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Natural Resources and Energy
Minerals and Energy Division

**CATALOGUE OF WELL DATA FOR
BOREHOLES IN THE MARITIMES BASIN
AND FUNDY SUBBASIN, NEW BRUNSWICK**

C. St. Peter

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Minerals and Energy Division
Department of Natural Resources and Energy
New Brunswick

Hon. Jeannot Volpé
Minister of Natural Resources and Energy

April, 2000

Natural Resources and Energy
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DATABASE

New Brunswick Borehole Catalogue, digital data in MS Access format (Borehole06May99). File has been compressed because of its size.	diskette in pocket
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ABSTRACT

The catalogue of well data for boreholes in the Maritimes Basin and Fundy Subbasin of New Brunswick is a summary of well data which have been excerpted from the New Brunswick Department of Natural Resources and Energy ACCESS master database "Borehole*.mdb". The catalogue is available on the Province of New Brunswick website. Each record in the catalogue provides the following data: well unique identification number, prospect sought, spud date, company name, well name and number, well location, spud ground elevation, total well depth, cuttings and core available, formations intersected, logs available and general remarks. Hard copies of the well data are available for viewing and purchase from the Minerals and Energy Division of the Department of Natural Resources and Energy.

RÉSUMÉ

Le catalogue des données de sondage des trous de forage creusés dans le bassin des Maritimes et le sous-bassin de Fundy, au Nouveau-Brunswick, constitue un résumé des données de sondage extraites de la base de données permanentes ACCESS « *Borehole*.mdb* » du ministère des Ressources naturelles et de l'Énergie. Les intéressés peuvent se procurer le catalogue sur le site Web du gouvernement du Nouveau-Brunswick. Chaque enregistrement à l'intérieur du catalogue fournit les données ci-après : le numéro d'identification unique du puits, la zone d'intérêt fouillée, la date du forage par battage, le nom de la société, le nom et le numéro du puits, l'emplacement du puits, l'élévation du sol des travaux de battage, la profondeur totale du puits, les déblais et carottes dont on dispose, les formations entrecoupées, les diagrammes existants et les observations générales pertinentes. Les intéressés peuvent obtenir des copies papier des données de sondage pour les consulter et les acheter auprès de la Division des ressources minières et de l'énergie du ministère des Ressources naturelles et de l'Énergie.

INTRODUCTION

This catalogue is an abbreviation of the Department of Natural Resources and Energy's ACCESS database for 703 wells that have been drilled in southern and eastern New Brunswick during the period 1908 to 1999. The listings are not exhaustive, but do include all the "deeper" wells which have been bored for petroleum, oil shale, coal, industrial minerals, and stratigraphic tests. The records are mainly a list of what is available (and also what is confidential) with respect to boreholes drilled in the Carboniferous Maritimes Basin and the Mesozoic Fundy Subbasin of New Brunswick. There are a few records for water wells drilled in pre-Carboniferous rocks.

The record for each well includes the following data fields: Unique Identifier, Prospect, Spud Date, Company/Well Licensee, Well Name and Number, County, National Topographic System (NTS) map quadrangle, Latitude, Longitude, Ground Elevation, Total Depth, Chips (well cuttings available in per cent), Core available, Formations (intersected), Logs available, and Remarks.

The *Unique Identifier* is a DNRE sequential reference number assigned to each well record which has been entered into the database. This number is in no way related to the number assigned to the well by the company or licensee. The Unique Identifier is assigned for inventory and database management purposes only. The assignment of Unique Identifiers for New Brunswick wells began in 1987 with the publication of the first version of the Borehole Catalogue (St. Peter, 1987). At that time all the existing wells were assigned Unique Identifiers based on the NTS geographic scheme (Figure 1). For example, all wells in 11L/xx were assigned numbers first, followed by 21B/xx, followed by 21G/xx, 21H/xx, etc. Therefore, all wells up to Unique Identifier 651 in NTS 21P/15 have a geographic association or relationship. The well records entered into the database since 1987 have been assigned a Unique Identifier based on the date of application of the well licence and therefore no geographic relationship exists between the Unique Identifier and the well's location in the catalogue or database.

The *Well Name and Number* are assigned according to the petroleum industry standard. The original names and numbers given to the wells by the companies have been retained. The wells drilled by Maritime Oilfields Limited, New Brunswick Gas and Oilfields Limited, and New Brunswick Oilfields Limited were never formally named by those companies, but the companies did give each of their wells a sequential numbers from 1 to 168. Those sequential numbers have been retained, and an informal geographic name has been given to each of those wells to indicate whether the well was (or was not) drilled within the Stoney Creek Oil and Gas Field.

The *County* of each borehole is given in the database. The offshore holes are designated by reference to the body of water in which they are situated. The locations of the counties of New Brunswick are shown on Figure 1.

The *NTS alpha-numeric map location* is given for each well record. The NTS quadrangle grid and the quadrangle names and numbers for New Brunswick are shown on Figure 2.



Figure 1. Counties of New Brunswick.

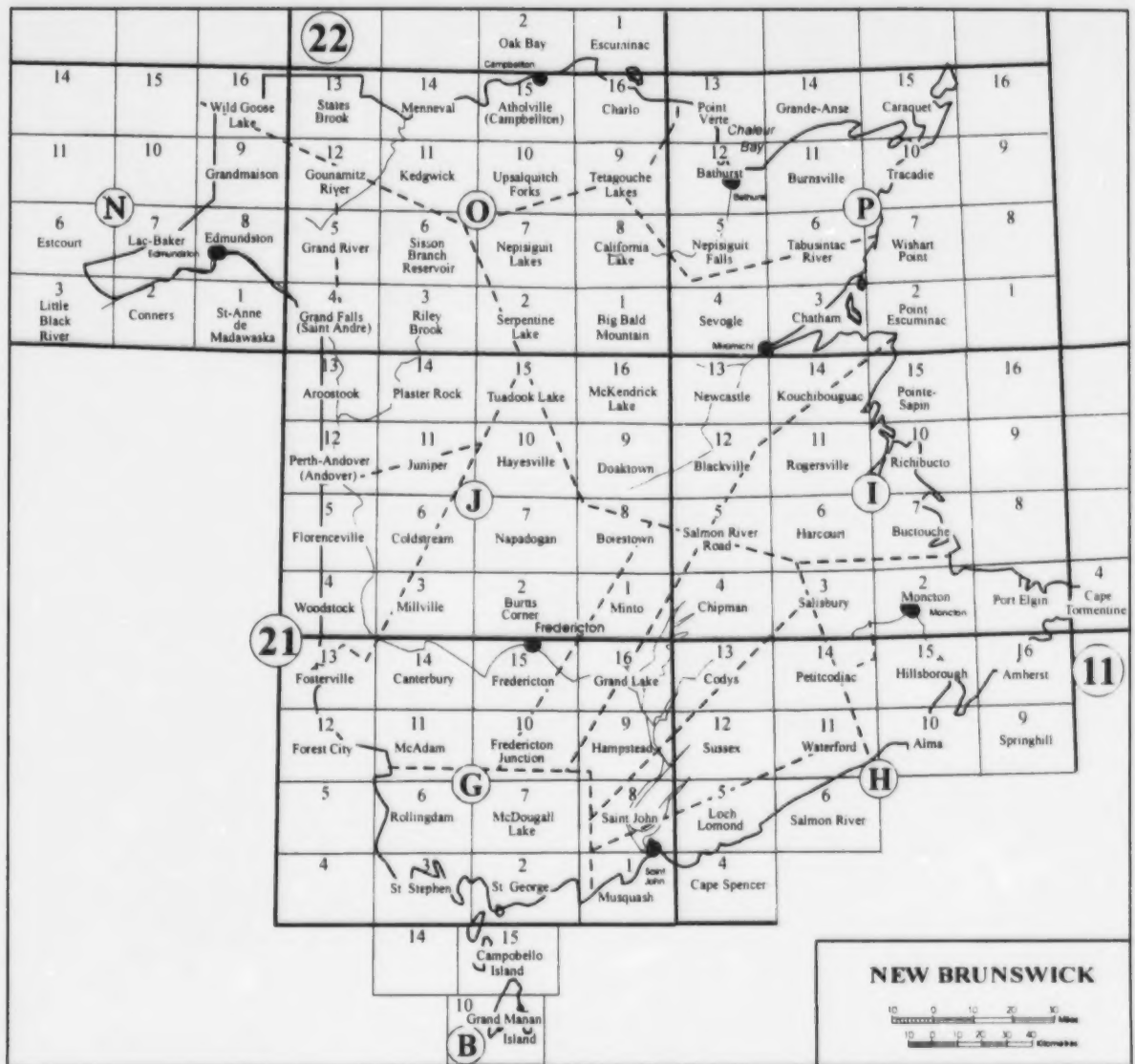


Figure 2. National Topographic System (NTS) grid of New Brunswick.

The *Latitude and Longitude* of each well is given to the nearest second. It should be noted that many of the older wells were never surveyed and their locations are only known from older maps. These maps commonly do not have a latitude and longitude grid on them and consequently, the degree of accuracy of the well locations can not be assured. An error of two or three seconds might be expected.

The *Total Depth* of each well is shown in metres. The depths for all 'recently' drilled wells is recorded with respect to the Kelley Bushing. For the older wells, for example, those drilled pre-1950, the datum used for measuring depths was not recorded on the log headers and therefore it is assumed that depths were measured relative to ground level. All the holes listed were spudded or collared at -90° unless otherwise indicated under the Remarks field. The true vertical depth of any particular hole can be determined if a directional log is available (see under Logs in each record).

Well Cuttings are stored at the Department of Natural Resources and Energy (DNRE) sample storage building in Fredericton, New Brunswick. Core is stored at DNRE facilities in Fredericton, Sussex, and Madran, New Brunswick.

PAGE INDEX FOR COMPANY NAMES, WELL NAMES AND NUMBERS AND UNIQUE IDENTIFICATION NUMBERS

Company/ Well Licensee	Well Name and Number	Unique ID	Page
Atlantic Orebodies Inc.	Newcastle 1	608	203
Atlantic Orebodies Inc.	Atlantic Orebodies 2	653	218
Atlantic Orebodies Inc.	Atlantic Orebodies 3	654	218
Atlantic Richfield Company	Urney 1	39	13
Atlantic Richfield Company	St. Joseph 1	335	112
Atlantic Richfield Company	St. Joseph 2	336	112
Atlantic Richfield Company	Boudreau 1	337	113
Atlantic Richfield Company	Dover 1	338	113
Atlantic Richfield Company	Dover 1A	339	113
Atlantic Richfield Company	Rosevale 1	340	114
Atlantic Richfield Company	Taylor Village 1	341	114
Atlantic Richfield Company	Albert Mines 1	342	114
Atlantic Richfield Company	Albert Mines 1A	343	115
British Petroleum Exploration Canada Ltd.	Millstream 1A	78	26
British Petroleum Exploration Canada Ltd.	Millstream 2	79	27
British Petroleum Exploration Canada Ltd.	Millstream 3	80	27
British Petroleum Exploration Canada Ltd.	Millstream 4	81	27
British Petroleum Exploration Canada Ltd.	Millstream 5	82	28

Company/ Well Licensee	Well Name and Number	Unique ID	Page
British Petroleum Exploration Canada Ltd.	Millstream 6	83	28
British Petroleum Exploration Canada Ltd.	Millstream 7	84	28
British Petroleum Exploration Canada Ltd.	Millstream 8	85	29
British Petroleum Exploration Canada Ltd.	Millstream 9	86	29
British Petroleum Exploration Canada Ltd.	Millstream 10	87	29
British Petroleum Exploration Canada Ltd.	Millstream 11	88	30
British Petroleum Exploration Canada Ltd.	Millstream Pilot Hole 1	690	230
Canadian Merrill	Upper Dorchester 1	369	123
Canadian Merrill	Upper Dorchester 2	370	124
Canadian Merrill	Upper Dorchester 3	371	124
Canadian Merrill	Upper Dorchester 4	372	124
Canadian Merrill	Upper Dorchester 5	373	125
Canadian Merrill	Upper Dorchester 6	374	125
Canadian Merrill	Upper Dorchester 7	375	125
Canadian Merrill	Upper Dorchester 8	376	126
Canadian Occidental Petroleum	Albert Mines 1	344	115
Canadian Occidental Petroleum	Albert Mines 2	345	115
Canadian Occidental Petroleum	Albert Mines 4	346	116
Canadian Occidental Petroleum	Albert Mines 5	347	116
Canadian Occidental Petroleum	Albert Mines 6	348	116
Canadian Occidental Petroleum	Albert Mines 7	349	117
Canadian Occidental Petroleum	Albert Mines 81-8	350	117
Canadian Occidental Petroleum	Albert Mines 81-9	351	117
Canadian Occidental Petroleum	Shenstone 81-1	352	118
Canadian Occidental Petroleum	Rosevale 1	353	118
Canadian Occidental Petroleum	Albert Mines 3	652	218
Cartago Resources Ltd.	Dover 1	354	118
Corridor/Columbia	Will DeMille 1	701	234
D'Arcy Exploration Company	Gautreau 1	320	107
D'Arcy Exploration Company	Upper Dorchester 1	321	107
D'Arcy Exploration Company	Memramcook 1	322	108
D'Arcy Exploration Company	Memramcook 2	323	108

Company/ Well Licensee	Well Name and Number	Unique ID	Page
D'Arcy Exploration Company	Cape Bald 1	398	133
D'Arcy Exploration Company	Cape Bald 2	399	133
D'Arcy Exploration Company	Port Elgin 1	400	134
D'Arcy Exploration Company	Coal Branch 1	472	158
D'Arcy Exploration Company	Buctouche 1	473	158
D'Arcy Exploration Company	Rogersville 1	505	169
Geological Survey of Canada	Dieppe 1	655	219
Geological Survey of Canada	Dorchester Crossing 1	656	219
Geological Survey of Canada	Fox Creek 1	657	219
Geological Survey of Canada	Jonathan Creek 1	658	220
Geological Survey of Canada	Lakeville 1	659	220
Geological Survey of Canada	Mill Creek 1	660	220
Geological Survey of Canada	Irishtown 1	661	221
Geological Survey of Canada	Irishtown 2	662	221
Geological Survey of Canada	Shediac Test Well 1	663	221
Geological Survey of Canada	Shediac Test Well 2	664	222
Geological Survey of Canada	Shediac Town Well 1	665	222
Geological Survey of Canada	Steeves Mountain 1	666	222
Geological Survey of Canada	New Brunswick Cold Storage	667	223
Gulf Minerals Canada Ltd.	Lower Millstream 1	89	30
Gulf Minerals Canada Ltd.	Lower Millstream 2	90	30
Gulf Minerals Canada Ltd.	Lower Millstream 3	91	31
Gulf Minerals Canada Ltd.	Lower Millstream 4	92	31
Gulf Minerals Canada Ltd.	Lower Millstream 5	93	31
Gulf Minerals Canada Ltd.	Lower Millstream 6	94	32
Gulf Minerals Canada Ltd.	Lower Millstream 7	95	32
Gulf Minerals Canada Ltd.	Lower Millstream 8	96	32
Gulf Minerals Canada Ltd.	Lower Millstream 9	97	33
Gulf Minerals Canada Ltd.	Lower Millstream 10	98	33
Hudson's Bay Oil and Gas Company Limited	Bartibog 1	600	200
Hudson's Bay Oil and Gas Company Limited	Blanchard 1	626	209
Hudson's Bay Oil and Gas Company Limited	St. Isodore 1	627	209
Hudson's Bay Oil and Gas Company Limited	Bois Gagnon 1	628	210
Imperial Oil Limited/New Brunswick Oilfields Ltd.	Pollett River 1	145	49
Imperial Oil Limited/New Brunswick Oilfields Ltd.	Hillsborough 1	326	109
Imperial Oil Limited/New Brunswick Oilfields Ltd.	Gautreau 1	327	109

Company/ Well Licensee	Well Name and Number	Unique ID	Page
Imperial Oil Limited/New Brunswick Oilfields Ltd.	Berryton 1	328	110
Imperial Oil Limited/New Brunswick Oilfields Ltd.	St. Josephs 1	329	110
Imperial Oil Limited/New Brunswick Oilfields Ltd.	Dorchester 1	330	110
Imperial Oil Limited/New Brunswick Oilfields Ltd.	Port Elgin 1	402	134
International Minerals and Chemical Corporation	IMC 1	56	19
International Minerals and Chemical Corporation	IMC 2	57	19
International Minerals and Chemical Corporation	IMC 3	58	20
International Minerals and Chemical Corporation	IMC 4	59	20
International Minerals and Chemical Corporation	IMC 5	60	20
International Minerals and Chemical Corporation	IMC 6	61	21
International Minerals and Chemical Corporation	IMC 7	62	21
International Minerals and Chemical Corporation	IMC 8	63	21
International Minerals and Chemical Corporation	IMC 9	64	22
International Minerals and Chemical Corporation	IMC 10	65	22
International Minerals and Chemical Corporation	IMC 11	66	22
International Minerals and Chemical Corporation	IMC 12	67	23
International Minerals and Chemical Corporation	IMC 13	68	23
International Minerals and Chemical Corporation	IMC 14	69	23
International Minerals and Chemical Corporation	IMC 15	70	24
International Minerals and Chemical Corporation	IMC 16	71	24
International Minerals and Chemical Corporation	IMC 17	72	24
International Minerals and Chemical Corporation	IMC 18	73	25
International Minerals and Chemical Corporation	IMC 20	74	25

Company/ Well Licensee	Well Name and Number	Unique ID	Page
International Minerals and Chemical Corporation	IMC 21	75	25
International Minerals and Chemical Corporation	IMC 22	76	26
International Minerals and Chemical Corporation	IMC 31	77	26
International Water Supply Ltd.	Zellers Bathurst Well	668	223
Irving Oil Limited/Chevron Canada Resources Ltd.	Cape Spencer 1	36	12
Irving Oil Limited/Chevron Canada Resources Ltd.	Smithtown 1	37	13
Irving Oil Limited/Chevron Canada Resources Ltd.	Middlesex 1	146	49
Irving Oil Limited/Chevron Canada Resources Ltd.	Lee Brook 1	147	49
Irving Oil Limited/Chevron Canada Resources Ltd.	Stoney Creek 1	331	111
Irving Oil Limited/Chevron Canada Resources Ltd.	East Stoney Creek 1	332	111
Irving Oil Limited/Chevron Canada Resources Ltd.	Hillsborough 1	333	111
Irving Oil Limited/Chevron Canada Resources Ltd.	Little River 1	334	112
Jean Maridassou	Notre Dame de Lourdes 1	686	229
Jonpol Explorations	Canobie C-1	629	210
Jonpol Explorations	Canobie C-2	630	210
Jonpol Explorations	Canobie C-4	631	211
Kerr-McGee Corporation	Urney 1	41	14
Killarney Oil & Gas Development Company Ltd.	T-1	420	140
Killarney Oil & Gas Development Company Ltd.	T-2	421	141
Killarney Oil & Gas Development Company Ltd.	T-3	422	141
Killarney Oil & Gas Development Company Ltd.	T-4	423	141
Killarney Oil and Gas Development Company Ltd.	Marysville D.D.M.2	14	5
Killarney Oil and Gas Development Company Ltd.	Killarney 3	553	185
Lynx Canada Explorations Limited	Beersville Coal Branch CB-75-35	672	224
Lynx Canada Explorations Limited	Beersville Coal Branch CB-75-51	673	225

Company/ Well Licensee	Well Name and Number	Unique ID	Page
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Lynx Canada Explorations Limited	Beersville Coal Branch CB-75-201	675	225
Lynx Canada Explorations Limited	Beersville Coal Branch CB-75-206	676	226
Lynx Canada Explorations Limited	Beersville Coal Branch CB-75-220	677	226
Lynx Canada Explorations Limited	Beersville Coal Branch CB-75-228	678	226
Lynx Canada Explorations Limited	Beersville Coal Branch CB-75-233	679	227
Lynx Canada Explorations Limited	Beersville Coal Branch CB-75-255	680	227
Lynx Canada Explorations Limited	Beersville Coal Branch CB-75-494	681	227
MariCo Oil & Gas Corporation	Steeves Mills 2	687	229
MariCo Oil & Gas Corporation	Steeves Mills 4	688	230
MariCo Oil and Gas Corporation	MariCo Downey 1	689	230
MariCo Oil and Gas Corporation	Bull Creek 1	700	234
MariCo Oil and Gas Corporation	Taylor Village OW 2	702	234
MariCo Oil and Gas Corporation	Albert Mines OW 4	703	235
Maritime Oilfields Ltd.	Wards Creek 40	100	34
Maritime Oilfields Ltd.	Stoney Creek 3	148	50
Maritime Oilfields Ltd.	Gautreau 4	149	50
Maritime Oilfields Ltd.	Stoney Creek 6	151	51
Maritime Oilfields Ltd.	Stoney Creek 8	153	51
Maritime Oilfields Ltd.	Stoney Creek 11	156	52
Maritime Oilfields Ltd.	Stoney Creek 16	161	54
Maritime Oilfields Ltd.	Stoney Creek 17	162	54
Maritime Oilfields Ltd.	Stoney Creek 21	166	56
Maritime Oilfields Ltd.	Stoney Creek 23	168	56
Maritime Oilfields Ltd.	Stoney Creek 24	169	57
Maritime Oilfields Ltd.	Stoney Creek 25	170	57
Maritime Oilfields Ltd.	Stoney Creek 26	171	57
Maritime Oilfields Ltd.	West Stoney Creek 27	172	58
Maritime Oilfields Ltd.	Stoney Creek 28	173	58
Maritime Oilfields Ltd.	Taylor Village 29	174	58
Maritime Oilfields Ltd.	Stoney Creek 31	175	59
Maritime Oilfields Ltd.	Stoney Creek 33	177	59
Maritime Oilfields Ltd.	Stoney Creek 34	178	60
Maritime Oilfields Ltd.	Stoney Creek 37	181	61

Company/ Well Licensee	Well Name and Number	Unique ID	Page
Maritime Oilfields Ltd.	Stoney Creek 38B	182	61
Maritime Oilfields Ltd.	Stoney Creek 39	183	61
Maritime Oilfields Ltd.	Stoney Creek 42	185	62
Maritime Oilfields Ltd.	Stoney Creek 43	186	62
Maritime Oilfields Ltd.	Stoney Creek 44	187	63
Maritime Oilfields Ltd.	Leger Corner 1	403	135
Maritime Oilfields Ltd.	Memramcook West 2	404	135
Maritime Oilfields Ltd.	Canaan Station 30	471	157
Mobil Oil Canada Limited	Chinampas N-37	4	2
New Brunswick Gas and Oilfields Ltd.	Stoney Creek 5	150	50
New Brunswick Gas and Oilfields Ltd.	Stoney Creek 7	152	51
New Brunswick Gas and Oilfields Ltd.	Stoney Creek 9	154	52
New Brunswick Gas and Oilfields Ltd.	Stoney Creek 10	155	52
New Brunswick Gas and Oilfields Ltd.	Stoney Creek 12	157	53
New Brunswick Gas and Oilfields Ltd.	Stoney Creek 13	158	53
New Brunswick Gas and Oilfields Ltd.	Stoney Creek 14	159	53
New Brunswick Gas and Oilfields Ltd.	Stoney Creek 15	160	54
New Brunswick Gas and Oilfields Ltd.	Stoney Creek 18	163	55
New Brunswick Gas and Oilfields Ltd.	Stoney Creek 19	164	55
New Brunswick Gas and Oilfields Ltd.	Stoney Creek 20	165	55
New Brunswick Gas and Oilfields Ltd.	Stoney Creek 22	167	56
New Brunswick Gas and Oilfields Ltd.	Stoney Creek 32	176	59
New Brunswick Gas and Oilfields Ltd.	Stoney Creek 35	179	60
New Brunswick Gas and Oilfields Ltd.	Stoney Creek 36	180	60
New Brunswick Gas and Oilfields Ltd.	Stoney Creek 41	184	62
New Brunswick Gas and Oilfields Ltd.	Stoney Creek 45	188	63
New Brunswick Gas and Oilfields Ltd.	Stoney Creek 46	189	63
New Brunswick Gas and Oilfields Ltd.	Stoney Creek 47	190	64
New Brunswick Gas and Oilfields Ltd.	Stoney Creek 48A	191	64
New Brunswick Gas and Oilfields Ltd.	Stoney Creek 49	192	64

Company/ Well Licensee	Well Name and Number	Unique ID	Page
New Brunswick Gas and Oilfields Ltd.	Stoney Creek 50	193	65
New Brunswick Gas and Oilfields Ltd.	Stoney Creek 53	194	65
New Brunswick Gas and Oilfields Ltd.	Stoney Creek 54	195	65
New Brunswick Gas and Oilfields Ltd.	Stoney Creek 55A	196	66
New Brunswick Gas and Oilfields Ltd.	Stoney Creek 56	197	66
New Brunswick Gas and Oilfields Ltd.	Dover 57	198	66
New Brunswick Gas and Oilfields Ltd.	Stoney Creek 58	199	67
New Brunswick Gas and Oilfields Ltd.	Turtle Creek 59	200	67
New Brunswick Gas and Oilfields Ltd.	Stoney Creek 60	201	67
New Brunswick Gas and Oilfields Ltd.	Stoney Creek 61	202	68
New Brunswick Gas and Oilfields Ltd.	Stoney Creek 62	203	68
New Brunswick Gas and Oilfields Ltd.	Stoney Creek 63	204	68
New Brunswick Gas and Oilfields Ltd.	Stoney Creek 64	205	69
New Brunswick Gas and Oilfields Ltd.	Stoney Creek 65	206	69
New Brunswick Gas and Oilfields Ltd.	Stoney Creek 66	207	69
New Brunswick Gas and Oilfields Ltd.	Stoney Creek 67	208	70
New Brunswick Gas and Oilfields Ltd.	Stoney Creek 68	209	70
New Brunswick Gas and Oilfields Ltd.	Stoney Creek 69	210	70
New Brunswick Gas and Oilfields Ltd.	Stoney Creek 70	211	71
New Brunswick Gas and Oilfields Ltd.	Stoney Creek 71	212	71
New Brunswick Gas and Oilfields Ltd.	Stoney Creek 72	213	71
New Brunswick Gas and Oilfields Ltd.	Stoney Creek 73	214	72
New Brunswick Gas and Oilfields Ltd.	Stoney Creek 74	215	72
New Brunswick Gas and Oilfields Ltd.	Stoney Creek 75	216	72
New Brunswick Gas and Oilfields Ltd.	Stoney Creek 76	217	73
New Brunswick Gas and Oilfields Ltd.	Stoney Creek 77	218	73

Company/ Well Licensee	Well Name and Number	Unique ID	Page
New Brunswick Gas and Oilfields Ltd.	Stoney Creek 78	219	73
New Brunswick Gas and Oilfields Ltd.	Stoney Creek 79	220	74
New Brunswick Gas and Oilfields Ltd.	Stoney Creek 80	221	74
New Brunswick Gas and Oilfields Ltd.	Stoney Creek 81	222	74
New Brunswick Gas and Oilfields Ltd.	Stoney Creek 82	223	75
New Brunswick Gas and Oilfields Ltd.	Stoney Creek 83	224	75
New Brunswick Gas and Oilfields Ltd.	Stoney Creek 84	225	75
New Brunswick Gas and Oilfields Ltd.	Gautreau 85	226	76
New Brunswick Gas and Oilfields Ltd.	Stoney Creek 86	227	76
New Brunswick Gas and Oilfields Ltd.	Stoney Creek 87	228	76
New Brunswick Gas and Oilfields Ltd.	Gautreau 88	229	77
New Brunswick Gas and Oilfields Ltd.	Stoney Creek 89	230	77
New Brunswick Gas and Oilfields Ltd.	Stoney Creek 90	231	77
New Brunswick Gas and Oilfields Ltd.	Stoney Creek 91	232	78
New Brunswick Gas and Oilfields Ltd.	Stoney Creek 93	233	78
New Brunswick Gas and Oilfields Ltd.	Stoney Creek 94	234	78
New Brunswick Gas and Oilfields Ltd.	Stoney Creek 96	235	79
New Brunswick Gas and Oilfields Ltd.	Stoney Creek 97	236	79
New Brunswick Gas and Oilfields Ltd.	Stoney Creek 98	237	79
New Brunswick Gas and Oilfields Ltd.	Stoney Creek 99	238	80
New Brunswick Gas and Oilfields Ltd.	West Stoney Creek 100	239	80
New Brunswick Gas and Oilfields Ltd.	Stoney Creek 101	240	80
New Brunswick Gas and Oilfields Ltd.	Stoney Creek 102	241	81
New Brunswick Gas and Oilfields Ltd.	Stoney Creek 103	242	81
New Brunswick Gas and Oilfields Ltd.	Stoney Creek 104	243	81
New Brunswick Gas and Oilfields Ltd.	Stoney Creek 105	244	82

Company/ Well Licensee	Well Name and Number	Unique ID	Page
New Brunswick Gas and Oilfields Ltd.	Stoney Creek 106	245	82
New Brunswick Gas and Oilfields Ltd.	Stoney Creek 107	246	82
New Brunswick Gas and Oilfields Ltd.	Weldon 108	247	83
New Brunswick Gas and Oilfields Ltd.	Stoney Creek 109	248	83
New Brunswick Gas and Oilfields Ltd.	Stoney Creek 110	249	83
New Brunswick Gas and Oilfields Ltd.	Stoney Creek 111	250	84
New Brunswick Gas and Oilfields Ltd.	Weldon 112	251	84
New Brunswick Gas and Oilfields Ltd.	Stoney Creek 113	252	84
New Brunswick Gas and Oilfields Ltd.	Stoney Creek 114	253	85
New Brunswick Gas and Oilfields Ltd.	Stoney Creek 115	254	85
New Brunswick Gas and Oilfields Ltd.	Stoney Creek 116	255	85
New Brunswick Gas and Oilfields Ltd.	Stoney Creek 117	256	86
New Brunswick Gas and Oilfields Ltd.	Stoney Creek 118	257	86
New Brunswick Gas and Oilfields Ltd.	Stoney Creek 119	258	86
New Brunswick Gas and Oilfields Ltd.	Stoney Creek 120	259	87
New Brunswick Gas and Oilfields Ltd.	Stoney Creek 121	260	87
New Brunswick Gas and Oilfields Ltd.	Stoney Creek 122	261	87
New Brunswick Gas and Oilfields Ltd.	Stoney Creek 123	262	88
New Brunswick Gas and Oilfields Ltd.	Stoney Creek 124	263	88
New Brunswick Gas and Oilfields Ltd.	Stoney Creek 125	264	88
New Brunswick Gas and Oilfields Ltd.	Stoney Creek 126	265	89
New Brunswick Gas and Oilfields Ltd.	Baltimore 127	266	89
New Brunswick Gas and Oilfields Ltd.	Stoney Creek 128	267	89
New Brunswick Gas and Oilfields Ltd.	Stoney Creek 129	268	90
New Brunswick Gas and Oilfields Ltd.	Stoney Creek 130	269	90
New Brunswick Gas and Oilfields Ltd.	Stoney Creek 131	270	90

Company/ Well Licensee	Well Name and Number	Unique ID	Page
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New Brunswick Gas and Oilfields Ltd.	Stoney Creek 133	272	91
New Brunswick Gas and Oilfields Ltd.	Stoney Creek 134	273	91
New Brunswick Gas and Oilfields Ltd.	Stoney Creek 135	274	92
New Brunswick Gas and Oilfields Ltd.	Stoney Creek 136	275	92
New Brunswick Gas and Oilfields Ltd.	Stoney Creek 137	276	92
New Brunswick Gas and Oilfields Ltd.	Stoney Creek 138	277	93
New Brunswick Gas and Oilfields Ltd.	Stoney Creek 139	278	93
New Brunswick Gas and Oilfields Ltd.	Stoney Creek 140	279	93
New Brunswick Gas and Oilfields Ltd.	Stoney Creek 141	280	94
New Brunswick Gas and Oilfields Ltd.	Stoney Creek 142	281	94
New Brunswick Gas and Oilfields Ltd.	Stoney Creek 143	282	94
New Brunswick Gas and Oilfields Ltd.	Stoney Creek 144	283	95
New Brunswick Gas and Oilfields Ltd.	Stoney Creek 145	284	95
New Brunswick Gas and Oilfields Ltd.	Stoney Creek 146	285	95
New Brunswick Gas and Oilfields Ltd.	Stoney Creek 147	286	96
New Brunswick Gas and Oilfields Ltd.	Stoney Creek 148	287	96
New Brunswick Gas and Oilfields Ltd.	Stoney Creek 149	288	96
New Brunswick Gas and Oilfields Ltd.	Stoney Creek 150	289	97
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New Brunswick Gas and Oilfields Ltd.	Mud Creek 52	406	136
New Brunswick Gas and Oilfields Ltd.	Lower Coverdale 92	407	136
New Brunswick Gas and Oilfields Ltd.	Killams Mills	425	142
New Brunswick Oilfields Ltd.	Urney 72-1	40	14
New Brunswick Oilfields Ltd.	Shenstone 151	290	97
New Brunswick Oilfields Ltd.	Stoney Creek 152	291	97
New Brunswick Oilfields Ltd.	Stoney Creek 153	292	98

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New Brunswick Oilfields Ltd.	Stoney Creek 155	294	98
New Brunswick Oilfields Ltd.	Stoney Creek 156	295	99
New Brunswick Oilfields Ltd.	Stoney Creek 157	296	99
New Brunswick Oilfields Ltd.	Stoney Creek 158	297	99
New Brunswick Oilfields Ltd.	Albert Mines 159	298	100
New Brunswick Oilfields Ltd.	Stoney Creek 160	299	100
New Brunswick Oilfields Ltd.	Stoney Creek 161	300	100
New Brunswick Oilfields Ltd.	Stoney Creek 162	301	101
New Brunswick Oilfields Ltd.	Stoney Creek 163	302	101
New Brunswick Oilfields Ltd.	Stoney Creek 164	303	101
New Brunswick Oilfields Ltd.	Stoney Creek 165	304	102
New Brunswick Oilfields Ltd.	Stoney Creek 166	305	102
New Brunswick Oilfields Ltd.	Stoney Creek 167	306	102
New Brunswick Oilfields Ltd.	Stoney Creek 168	307	103
New Brunswick Oilfields Ltd.	Stoney Creek P1	308	103
New Brunswick Oilfields Ltd.	Stoney Creek P2	309	103
New Brunswick Oilfields Ltd.	Stoney Creek P3	310	104
New Brunswick Oilfields Ltd.	Stoney Creek P4	311	104
New Brunswick Oilfields Ltd.	Stoney Creek P5	312	104
New Brunswick Oilfields Ltd.	Stoney Creek P7	314	105
New Brunswick Oilfields Ltd.	Stoney Creek P8	315	105
New Brunswick Oilfields Ltd.	Belliveau P9	316	106
New Brunswick Oilfields Ltd.	West Stoney Creek 71-1	317	106
New Brunswick Oilfields Ltd.	Surrey 1	318	106
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Noranda Mining and Exploration Inc.	Lower Coverdale LC 95-1	683	228
Noranda Mining and Exploration Inc.	Lower Coverdale LC 95-2	684	228
Noranda Mining and Exploration Inc.	Lower Coverdale LC-95-3	685	229
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Petro-Canada	Dover 2	356	119
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Potash Company of America	PCA C-4	46	16
Potash Company of America	PCA D-2A	47	16
Potash Company of America	PCA D-3	48	16
Potash Company of America	PCA D-4	49	17
Potash Company of America	PCA E-2A	50	17
Potash Company of America	PCA E-3	51	17

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Potash Company of America	PAC E-8	119	40
Potash Company of America	PCA F-3A	120	40
Potash Company of America	PCA G-3A	121	41
Potash Company of America	PCA G-4A	122	41
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Potash Company of America	PCA K-4	131	44
Potash Company of America	PCA M-4A	132	44
Potash Company of America	PCA N-2	133	45
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Province of New Brunswick	Millstream 1	55	19
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Province of New Brunswick / Carboniferous Drilling Project	249	17	6
Province of New Brunswick / Carboniferous Drilling Project	268	18	6
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Province of New Brunswick / Carboniferous Drilling Project	285	20	7
Province of New Brunswick / Carboniferous Drilling Project	286	21	7
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Province of New Brunswick / Carboniferous Drilling Project	42	615	205
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Province of New Brunswick / Carboniferous Drilling Project	1046	618	206
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RHT Enterprises Ltd.	RHT Lakeside 2	670	224
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Seru Nucleaire Canada Ltee	Fredericton 2	16	6
Shell Canada Limited	Taylor Village 1	691	231
Shell Canada Limited	Taylor Village 2	692	231
Shell Canada Limited	Taylor Village 3	693	231
Shell Canada limited	Boudreau 1	694	232
Shell Canada Limited	Albert Mines 1	695	232
Shell Canada Limited	Albert Mines 3	696	232
Shell Canada Limited	Albert Mines 4	697	233
Shell Canada Limited	Albert Mines 5	698	233
Shell Canada Limited	Breau 1	699	233

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Shell Oil Company	Apohaqui 1	99	33
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Shell Oil Company/New Brunswick Oilfields Ltd.	Dorchester 1	325	109
Shell Oil Company/New Brunswick Oilfields Ltd.	Westmorland 1	401	134
Sifto Salt Ltd.	Weldon 2	365	122
Sifto Salt Ltd.	Weldon 3	366	122
Sifto Salt Ltd.	Weldon 4	367	123
Sifto Salt Ltd.	Weldon 5	368	123
United Oils, Limited	United PanCanadian MacLeod Brook 1	38	13
W. Chappel 1	Mctn Hump Yard Water Well	424	142

WELL RECORD SHEETS

Unique Identifier: 1 Prospect: Coal Spud Date (mm/dd/yyyy): 08/29/1978
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 185
NTS: 11L/04W Latitude(N): 46 ° 8 ' 10 " Longitude(W): 63 ° 53 ' 2 "
County: Westmorland Ground Elevation(m): 16.15 Total Depth (m): 122.22 Chip %: 100
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 0-121.92m; Gamma Ray, L.S. Density 0-121.92m; Neutron-Gamma 0-121.92m.
Remarks:

Unique Identifier: 2 Prospect: Coal Spud Date (mm/dd/yyyy): 08/29/1978
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 209
NTS: 11L/04W Latitude(N): 46 ° 6 ' 1 " Longitude(W): 63 ° 47 ' 41 "
County: Westmorland Ground Elevation(m): 7.01 Total Depth (m): 122.22 Chip %: 100
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 0-121.92m; Gamma Ray, L.S. Density 0-121.92m; Neutron-Gamma 0-121.92m.
Remarks:

Unique Identifier: 3 Prospect: Coal Spud Date (mm/dd/yyyy): 08/30/1978
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 210
NTS: 11L/04W Latitude(N): 46 ° 3 ' 36 " Longitude(W): 63 ° 55 ' 48 "
County: Westmorland Ground Elevation(m): 4.88 Total Depth (m): 122.22 Chip %: 100
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 0-121.92m; Gamma Ray, L.S. Density 0-121.92m; Neutron-Gamma 0-121.92m.
Remarks:

Unique Identifier: 4 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 03/03/1975
Company/ Well Licensee: Mobil Oil Canada Limited
Well Name and Number: Chinampas N-37
NTS: 21B/15E Latitude(N): 44 ° 56 ' 51.58 " Longitude(W): 66 ° 35 ' 22.68 "
County: Bay of Fundy Ground Elevation(m): - 63.4 Total Depth (m): 3662.5 Chip %: 83.5
Core Interval: 526.69-536.14, 3562.50-3565.86
Formations: Scots Bay Formation, North Mountain Basalt, Blomidon Formation, Wolfville Formation
Logs: Lithologic 292.61-3657.60m; 255.42-3627.12m; Dual Induction-Laterolog 249.33-3661.56m; Borehole
Compensated Sonic 249.33-3652.42m; Caliper Survey 91.44-587.65m; Continuous Dipmeter 249.33-
3664.92m; Directional 249.33-3664.92m; Compensated Neutron-Formation Density 249.33-3662.78m.
Remarks: Lithologic log not divided into Formations

Unique Identifier: 5 Prospect: Coal Spud Date (mm/dd/yyyy): 06/30/1978
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 293
NTS: 21G/09 Latitude(N): 45 ° 43 ' 49 " Longitude(W): 66 ° 4 ' 15 "
County: Queens Ground Elevation(m): 21.34 Total Depth (m): 122.22 Chip %: 100
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 0-121.92m; Gamma Ray, L.S. Density, Caliper 0-121.92m; Resistance, Self Potential 0-
121.92m; Computed Lithology Analysis 21.34-120.40m.
Remarks:

Unique Identifier: 6 Prospect: Coal Spud Date (mm/dd/yyyy): 06/09/1978
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 300
NTS: 21G/10W Latitude(N): 45 ° 44 ' 50 " Longitude(W): 66 ° 55 ' 14 "
County: York Ground Elevation(m): 150.88 Total Depth (m): 122.22 Chip %: 100
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 0-121.92m; Gamma Ray, L.S. Density 0-121.92m; Neutron-Gamma 0-121.92m.
Remarks:

Unique Identifier: 7 Prospect: Coal Spud Date (mm/dd/yyyy): 06/24/1978
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 303
NTS: 21G/10E Latitude(N): 45 ° 39 ' 24 " Longitude(W): 66 ° 33 ' 25 "
County: Sunbury Ground Elevation(m): 122.22 Total Depth (m): 122.22 Chip %: 100
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 0-121.92m; Gamma Ray, L.S. Density, Caliper 0-122.22m; Resistance, Self Potential 0-122.22m; Neutron Gamma 0-121.92m; Computed Lithology Analysis 73.15-120.70m.
Remarks:

Unique Identifier: 8 Prospect: Coal Spud Date (mm/dd/yyyy): 06/19/1978
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 305
NTS: 21G/10W Latitude(N): 45 ° 38 ' 34 " Longitude(W): 66 ° 45 ' 28 "
County: Sunbury Ground Elevation(m): 108.20 Total Depth (m): 122.22 Chip %: 100
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 0-121.92m; Gamma Ray, L.S. Density, Caliper 0-121.62m; Resistance, Self Potential 0-122.22m; Neutron Gamma 0-121.92m; Computed Lithology Analysis 6.10-120.40m.
Remarks:

Unique Identifier: 9 Prospect: Coal Spud Date (mm/dd/yyyy): 06/12/1978
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 306
NTS: 21G/10W Latitude(N): 45 ° 40 ' 56 " Longitude(W): 66 ° 54 ' 1 "
County: York Ground Elevation(m): 132.28 Total Depth (m): 115.82 Chip %: 100
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 0-114.30m; Neutron Gamma 0-112.78m; Coal Combination 0-112.78; Resistivity, Self Potential 0-112.78m.
Remarks:

Unique Identifier: 10 Prospect: Coal Spud Date (mm/dd/yyyy): 06/20/1978

Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project

Well Name and Number: 307

NTS: 21G/10W Latitude(N): 45° 35' 28" Longitude(W): 66° 49' 47"

County: Sunbury Ground Elevation(m): 128.93 Total Depth (m): 122.22 Chip %: 100

Core Interval: 0

Formations: Pictou Group

Logs: Lithologic 0-121.92m; Gamma Ray, L.S. Density 0-122.22m, Neutron-Gamma 0-121.92m.

Remarks:

Unique Identifier: 11 Prospect: Coal Spud Date (mm/dd/yyyy): 06/22/1978

Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project

Well Name and Number: 308

NTS: 21G/10W Latitude(N): 45° 34' 0" Longitude(W): 66° 54' 6"

County: York Ground Elevation(m): 152.40 Total Depth (m): 105.16 Chip %: 100

Core Interval: 0

Formations: Pictou Group

Logs: Lithologic 0-104.55m; Gamma Ray, L.S. Density 0-104.55m; Neutron Gamma 0-104.55m.

Remarks:

Unique Identifier: 12 Prospect: Coal Spud Date (mm/dd/yyyy): 01/06/1978

Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project

Well Name and Number: 1304

NTS: 21G/10E Latitude(N): 45° 41' 1" Longitude(W): 66° 41' 2"

County: Sunbury Ground Elevation(m): 37.50 Total Depth (m): 295.66 Chip %: 100

Core Interval: 0

Formations: Pictou Group

Logs: Lithology 0-294.5m, Gamma ray 0-293.0m, Caliper 1.2-294.2m, Density 1.2-294.2m, Neutron 0-294.2m, Sonic 30.5-294.2m, Resistivity and Spontaneous Potential 30.5-294.2m, Temperature 0-294.2m, Computed Lithology Analysis 33.53-292.91m.

Remarks: See N.B. DNRE, Report of Investigation 18

Unique Identifier: 13 Prospect: Coal Spud Date (mm/dd/yyyy): 06/10/1978
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 309
NTS: 21G/11E Latitude(N): 45 ° 35 ' 22 " Longitude(W): 66 ° 2 ' 39 "
County: York Ground Elevation(m): 155.45 Total Depth (m): 93.29 Chip %: 100
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 1.22-93.27m; Coal Combination 0-91.44m; Resistivity, Self Potential 0-91.44m; Computed Lithology Analysis 43.28-89.92m.
Remarks:

Unique Identifier: 14 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): XX/XX/1959
Company/ Well Licensee: Killarney Oil and Gas Development Company Ltd.
Well Name and Number: Marysville D.D.M.2
NTS: 21G/15E Latitude(N): 45 ° 58 ' 22.3 " Longitude(W): 66 ° 36 ' 28.8 "
County: York Ground Elevation(m): 7.62 Total Depth (m): 641.77 Chip %: 0
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 0-641.60m; Core 2.13-638.86m.
Remarks:

Unique Identifier: 15 Prospect: Uranium Spud Date (mm/dd/yyyy): 02/05/1979
Company/ Well Licensee: Seru Nucleaire Canada Ltée
Well Name and Number: Fredericton 1
NTS: 21G/15E Latitude(N): 45 ° 54 ' 20 " Longitude(W): 66 ° 44 ' 0 "
County: York Ground Elevation(m): 118.0 Total Depth (m): 846.5 Chip %: 0
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic, Gamma Ray, Resistivity, Spontaneous Potential, Porosity
Remarks:

Unique Identifier: 16 Prospect: Uranium Spud Date (mm/dd/yyyy): 03/15/1979
Company/ Well Licensee: Seru Nucleaire Canada Ltee
Well Name and Number: Fredericton 2
NTS: 21G/15E Latitude(N) : 45 ° 55 ' 56 " Longitude(W) : 66 ° 39 ' 31 "
County: York Ground Elevation(m): 112.0 Total Depth (m): 1102 Chip %: 0
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic, Gamma Ray, Resistivity, Spontaneous Potential, Porosity
Remarks:

Unique Identifier: 17 Prospect: Coal Spud Date (mm/dd/yyyy): 12/06/1977
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 249
NTS: 21G/15E Latitude(N) : 45 ° 59 ' 9 " Longitude(W) : 66 ° 40 ' 2 "
County: York Ground Elevation(m): 7.62 Total Depth (m): 122.22 Chip %: 100
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 0-121.92m; Neutron-Gamma 0-121.92m; Resistivity, Self Potential 6.71-121.92m; Coal Combination 0-121.92m; Computed Lithology Analysis 6.71-120.40m.
Remarks:

Unique Identifier: 18 Prospect: Coal Spud Date (mm/dd/yyyy): 06/06/1978
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 268
NTS: 21G/15E Latitude(N) : 45 ° 54 ' 48 " Longitude(W) : 66 ° 31 ' 31 "
County: Sunbury Ground Elevation(m): 38.10 Total Depth (m): 122.22 Chip %: 100
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 0-121.92m; Neutron-Gamma 0-121.92m; Resistivity, Self Potential 0-121.92m; Coal Combination 0-121.92m; Computed Lithology Analysis 14.63-120.70m.
Remarks:

Unique Identifier: 19 Prospect: Coal Spud Date (mm/dd/yyyy): 06/07/1978
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 270
NTS: 21G/15W Latitude(N): 45 ° 53 ' 11 " Longitude(W): 66 ° 46 ' 38 "
County: Sunbury Ground Elevation(m): 111.25 Total Depth (m): 118.87 Chip %: 100
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 0-114.91m; Neutron-Gamma 0-115.82m; Self Potential, Resistivity 0-117.35m; Coal Combination 0-115.82m; Computed Lithology Analysis 10.97-114.60m.
Remarks:

Unique Identifier: 20 Prospect: Coal Spud Date (mm/dd/yyyy): 06/15/1978
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 285
NTS: 21G/15E Latitude(N): 45 ° 49 ' 39 " Longitude(W): 66 ° 34 ' 43 "
County: Sunbury Ground Elevation(m): 15.24 Total Depth (m): 122.22 Chip %: 100
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 0-121.92m; Neutron-Gamma 0-121.92m; Gamma Ray, L.S. Density 0-121.92m.
Remarks:

Unique Identifier: 21 Prospect: Coal Spud Date (mm/dd/yyyy): 06/15/1978
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 286
NTS: 21G/15E Latitude(N): 45 ° 50 ' 11 " Longitude(W): 66 ° 40 ' 35 "
County: York Ground Elevation(m): 30.48 Total Depth (m): 122.22 Chip %: 100
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 0-121.92m; Gamma, L.S. Density 0-121.92m; Neutron-Gamma 0-121.92m.
Remarks:

Unique Identifier: 22 Prospect: Coal Spud Date (mm/dd/yyyy): 06/08/1978

Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project

Well Name and Number: 287

NTS: 21G/15W Latitude(N): 45° 48' 57" Longitude(W): 66° 50' 14"

County: York Ground Elevation(m): 137.16 Total Depth (m): 122.22 Chip %: 100

Core Interval: 0

Formations: Pictou Group

Logs: Lithologic 0-121.92m; Neutron-Gamma 0-121.92m; Resistivity, Self Potential 0-121.92m; Coal Combination 0-121.92m; Computed Lithology Analysis 20.12-120.70m.

Remarks:

Unique Identifier: 23 Prospect: Coal Spud Date (mm/dd/yyyy): 06/17/1978

Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project

Well Name and Number: 297

NTS: 21G/15E Latitude(N): 45° 45' 19" Longitude(W): 66° 34' 24"

County: Sunbury Ground Elevation(m): 7.62 Total Depth (m): 115.82 Chip %: 100

Core Interval: 0

Formations: Pictou Group

Logs: Neutron-Gamma 0-112.78m; Gamma Ray, L.S. Density 0-112.78m.

Remarks:

Unique Identifier: 24 Prospect: Coal Spud Date (mm/dd/yyyy): 06/13/1978

Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project

Well Name and Number: 298

NTS: 21G/10E Latitude(N): 45° 44' 23" Longitude(W): 66° 40' 13"

County: Sunbury Ground Elevation(m): 59.44 Total Depth (m): 122.22 Chip %: 100

Core Interval: 0

Formations: Pictou Group

Logs: Lithologic 3.05-121.92m; Neutron-Gamma 0-121.92m; Resistivity, Self Potential 0-118.87m; Gamma Ray, L.S. Density 0-121.92m.

Remarks:

BOREHOLE CATALOGUE

Unique Identifier: 25 Prospect: Coal Spud Date (mm/dd/yyyy): 06/14/1978
 Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
 Well Name and Number: 299
 NTS: 21G/15W Latitude(N): 45 ° 46 ' 34 " Longitude(W): 66 ° 46 ' 55 "
 County: York Ground Elevation(m): 114.30 Total Depth (m): 122.22 Chip %: 100
 Core Interval: 0
 Formations: Pictou Group
 Logs: Lithologic 0-121.92m; Neutron-Gamma 0-120.40m; Resistivity, Self Potential 0-120.40m; Coal Combination 0-120.40m; Computed Lithology Analysis 3.66-119.18m.
 Remarks:

Unique Identifier: 26 Prospect: Coal Spud Date (mm/dd/yyyy): 01/19/1978
 Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
 Well Name and Number: 1269
 NTS: 21G/15E Latitude(N): 45 ° 55 ' 40 " Longitude(W): 66 ° 40 ' 0 "
 County: York Ground Elevation(m): 108.20 Total Depth (m): 305.41 Chip %: 97
 Core Interval: 0
 Formations: Pictou Group
 Logs: Lithologic 0-304.80m; Gamma Ray, L.S. Density, Caliper 0-304.80m; Sonic 7.62-304.80m; Absolute Differential Temperature 0-304.80m; Resistivity, Self Potential 9.14-304.80m; Neutron-Gamma 0-304.80m; Computed Lithology Analysis 10.97-303.58m.
 Remarks: See N.B. DNRE, Report of Investigation 18

Unique Identifier: 27 Prospect: Coal Spud Date (mm/dd/yyyy): 06/03/1978
 Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
 Well Name and Number: 247
 NTS: 21G/16W Latitude(N): 45 ° 58 ' 41 " Longitude(W): 66 ° 26 ' 23 "
 County: Sunbury Ground Elevation(m): 54.86 Total Depth (m): 82.3 Chip %: 100
 Core Interval: 0
 Formations: Pictou Group
 Logs: Lithologic 0-80.77m; Gamma Ray, L.S. Density 0-80.77m; Neutron-Gamma 0-80.77m.
 Remarks:

Unique Identifier: 28 Prospect: Coal Spud Date (mm/dd/yyyy): 06/07/1978

Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project

Well Name and Number: 267

NTS: 21G/16W Latitude(N): 45 ° 53 ' 26 " Longitude(W): 66 ° 26 ' 31 "

County: Sunbury Ground Elevation(m): 3.05 Total Depth (m): 39.62 Chip %: 100

Core Interval: 0

Formations:

Logs: Lithologic 0-39.62m.

Remarks:

Unique Identifier: 29 Prospect: Coal Spud Date (mm/dd/yyyy): 07/14/1978

Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project

Well Name and Number: 281

NTS: 21G/16E Latitude(N): 45 ° 50 ' 56 " Longitude(W): 66 ° 2 ' 51 "

County: Queens Ground Elevation(m): 76.20 Total Depth (m): 122.22 Chip %: 100

Core Interval: 0

Formations: Pictou Group

Logs: Lithologic 0-121.92m; Gamma Ray, L.S. Density, Caliper 0-121.92m; Resistance, Self Potential 0-122.22m; Neutron-Gamma 0-121.92m; Computed Lithology Analysis 51.82-120.70m.

Remarks:

Unique Identifier: 30 Prospect: Coal Spud Date (mm/dd/yyyy): 06/28/1978

Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project

Well Name and Number: 282

NTS: 21G/16E Latitude(N): 45 ° 49 ' 56 " Longitude(W): 66 ° 11 ' 22 "

County: Queens Ground Elevation(m): 6.10 Total Depth (m): 122.22 Chip %: 100

Core Interval: 0

Formations: Pictou Group

Logs: Lithologic 0-121.92m; Gamma Ray, L.S. Density 0-121.92m; Neutron-Gamma 0-121.92m.

Remarks:

Borehole Catalogue

Unique Identifier: 31 Prospect: Coal Spud Date (mm/dd/yyyy): 06/27/1978
 Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
 Well Name and Number: 283
 NTS: 21G/16W Latitude(N) : 45 ° 51 ' 1 " Longitude(W) : 66 ° 19 ' 22 "
 County: Sunbury Ground Elevation(m): 13.11 Total Depth (m): 122.22 Chip %: 100
 Core Interval: 0
 Formations: Pictou Group
 Logs: Lithologic 0-121.92m; Gamma Ray, L.S. Density 0-122.22m; Neutron-Gamma 0-122.22m.
 Remarks:

Unique Identifier: 32 Prospect: Coal Spud Date (mm/dd/yyyy): 06/26/1978
 Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
 Well Name and Number: 284
 NTS: 21G/16W Latitude(N) : 45 ° 51 ' 45 " Longitude(W) : 66 ° 26 ' 49 "
 County: Sunbury Ground Elevation(m): 7.62 Total Depth (m): 122.22 Chip %: 100
 Core Interval: 0
 Formations: Pictou Group
 Logs: Lithologic 0-121.92m; Gamma Ray, L.S. Density 0-122.22m; Neutron-Gamma 0-122.22m.
 Remarks:

Unique Identifier: 33 Prospect: Coal Spud Date (mm/dd/yyyy): 06/29/1978
 Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
 Well Name and Number: 294
 NTS: 21G/16E Latitude(N) : 45 ° 45 ' 24 " Longitude(W) : 66 ° 9 ' 53 "
 County: Queens Ground Elevation(m): 7.62 Total Depth (m): 122.22 Chip %: 100
 Core Interval: 0
 Formations: Pictou Group
 Logs: Lithologic 0-121.92m; Gamma Ray, L.S. Density 0-121.92m; Neutron Gamma 0-121.92m.
 Remarks:

Strata Catalogue

Unique Identifier: 34 Prospect: Coal Spud Date (mm/dd/yyyy): 06/25/1978

Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project

Well Name and Number: 298

NTS: 21G/16W Latitude(N): 45° 45' 20" Longitude(W): 66° 27' 50"

County: Sunbury Ground Elevation(m): 30.48 Total Depth (m): 122.22 Chip %: 100

Core Interval: 0

Formations: Pictou Group

Logs: Lithologic 0-120.70m; Neutron-Gamma 0-119.18m; Self Potential, Resistance 0-120.40m; Gamma, L.S. Density, Caliper 0-119.79m; Computed Lithology Analysis 14.63-118.57m.

Remarks:

Unique Identifier: 35 Prospect: Coal Spud Date (mm/dd/yyyy): 01/30/1977

Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project

Well Name and Number: MB

NTS: 21G/16E Latitude(N): 45° 58' 16" Longitude(W): 66° 9' 59"

County: Queens Ground Elevation(m): 30.48 Total Depth (m): 121.92 Chip %: 100

Core Interval: 0

Formations: Pictou Group

Logs: Lithologic 0-121.31m; Coal Combination, Neutron 0-121.31m; Computed Lithology Analysis 6.10-120.09m.

Remarks:

Unique Identifier: 36 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 09/14/1983

Company/ Well Licensee: Irving Oil Limited/Chevron Canada Resources Ltd.

Well Name and Number: Cape Spencer 1

NTS: 21H/04W Latitude(N): 45° 8' 49.24" Longitude(W): 65° 56' 11.64"

County: Bay of Fundy Ground Elevation(m): -51.21 Total Depth (m): 2587.25 Chip %: 94.8

Core Interval: 135.0-195.0, 200.0-295.0, 300.0-435.0, 440.0-595.0, 600.0-660.0, 665.0-725.0, 730.0-760.0, 765.0-815.0, 820.0-1040.0, 1045.0-1095.0, 1100.0-1195.0, 1200.0-1295.0, 1300.0-1360.0, 1365.0-1495.0, 1500.0-1655.0, 1660.0-1697.0, 1700.0-1760.0, 1765.0-1795.0, 1800.0-1895.0, 1900.0-1995.0, 2000.0-2098.0, 2100.0-2195.0, 2200.0-2295.0, 2300.0-2395.0, 2400.0-2495.0, 2500.0-2585.0

Formations: Scots Bay Formation, North Mountain Basalt, Blomidon Formation, Wolfville Formation, Pre-Carboniferous Basement (West Beach)

Logs: Cyber-Lithology 1025-1625m; Dual Induction -SFL 245-860m, 850-2586m; Simultaneous Compensated Neutron-Litho Density 850-2586m; Borehole Compensated Sonic 850-2586m; Temperature Plot 125-2587m; Rock Log Chart 130-2587m; Four-Arm High Resolution Continuous Dipmeter Computed 850-2586m; Borehole Geometry 245-861m; Pressure Plot 125-2587m; Drill Data Plot 125-2587m; Geo-Plot 125-2587m; Grapholog 130-2587m.

Remarks: Basement chlorite schist cut at 2435 metres below MSL.

Borehole Catalogue

Unique Identifier: 37 **Prospect:** Underground Storage **Spud Date (mm/dd/yyyy):** 01/23/1979
Company/ Well Licensee: Irving Oil Limited/Chevron Canada Resources Ltd.
Well Name and Number: Smithtown 1
NTS: 21H/05W **Latitude(N):** 45 ° 29 ' 6.3 " **Longitude(W):** 65 ° 46 ' 50.6 " " "
County: Kings **Ground Elevation(m):** 38.77 **Total Depth (m):** 950 **Chip %:** 99.5
Core Interval: 0
Formations: Mabou Group, Pre-Carboniferous Basement
Logs: Lithologic 5-949m; Compensated Formation Density 93-947m; Borehole Compensated Sonic 93-944m; Continuous Dipmeter 93-947m; Directional (computed) 93-947m.
Remarks: Pre-Carboniferous Basement overlies Mabou Group. Basement granite cut at surface, but exists as a thrust sheet. Mabou Group penetrated at 45 metres below K.B. at 44.6 metres.
 Gp. penetrated at 415 metres below KB at 44.6 metres

Unique Identifier: 38 **Prospect:** Oil and Gas **Spud Date (mm/dd/yyyy):** 12/20/1975
Company/ Well Licensee: United Oils, Limited
Well Name and Number: United PanCanadian MacLeod Brook 1
NTS: 21H/11W **Latitude(N):** 45 ° 43 ' 51.366 " **Longitude(W):** 65 ° 21 ' 23.838 " " "
County: Kings **Ground Elevation(m):** 117.65 **Total Depth (m):** 2227.13 **Chip %:** 99.3
Core Interval: ??
Formations: Hillsborough Formation, Weldon Formation, Albert Formation
Logs: Lithologic 0-2226.56m; Simultaneous Compensated Neutron-Formation Density 310.90-2161.34m; Compensated Neutron Formation Density, Porosity 15.24-320.65m; Borehole Compensated Sonic 216.10-310.90m; Microlog Caliper 312.42-2158.59m; Four-Arm High Resolution Continuous Dipmeter 311.20-2153.41m; Hydrocarbon 6.10-2226.56m; Directional 311.20-2153.41m; Dual Induction-Laterolog 15.24-320.65m, 310.29-2161.34m; Microlaterolog 15.24-320.65m; Computer Processes Interpretation using DIL, FOC-CNL-GR 313.94-2157.98m; Tabular Listing of Coriband Data (porosity, permeability) 314.55-2058.62m; Saraband - A Sandstone Analysis - DIL, FDC-CNL-GR, MLL 30.48-311.81m.
Remarks:

Unique Identifier: 39 **Prospect:** Oil and Gas **Spud Date (mm/dd/yyyy):** 07/30/1968
Company/ Well Licensee: Atlantic Richfield Company
Well Name and Number: Urney 1
NTS: 21H/11W **Latitude(N):** 45 ° 43 ' 17 " **Longitude(W):** 65 ° 20 ' 44 " " "
County: Kings **Ground Elevation(m):** 167.64 **Total Depth (m):** 291.69 **Chip %:** 96.4
Core Interval: 8.53-292.61
Formations: Albert Formation
Logs: Lithologic 0-291.69m; Mineralogical Analysis 0-291.39m; Analytical Lab Report 24.99-278.59m.
Remarks: Core at DNRE, Fredericton, N.B.

Unique Identifier: 40 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 03/04/197
Company/ Well Licensee: New Brunswick Oilfields Ltd.
Well Name and Number: Urney 72-1
NTS: 21H/11W Latitude(N): 45 ° 43 ' 27 " Longitude(W): 65 ° 19 ' 43 "
County: Kings Ground Elevation(m): 295.66 Total Depth (m): 1359.41 Chip %: 97.3
Core Interval: 0
Formations: Mabou Group, Upperton Formation, Macumber Formation, Hillsborough Formation, Albert Formation
Logs: Lithologic 0-1357.27m; Gamma Ray, Neutron 0-1356.66m.
Remarks:

Unique Identifier: 41 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 07/13/1975
Company/ Well Licensee: Kerr-McGee Corporation
Well Name and Number: Urney 1
NTS: 21H/11W Latitude(N): 45 ° 43 ' 45.015 " Longitude(W): 65 ° 21 ' 30.354 "
County: Kings Ground Elevation(m): 120.39 Total Depth (m): 1104.29 Chip %: 95.9
Core Interval: 0
Formations: Macumber Formation, Hillsborough Formation, Weldon Formation, Albert Formation
Logs: Lithologic (written) 0-1104.29m; Dual Induction-Laterolog 38.40-215.80m, 218.85-1100.33m; Simultaneous Compensated Neutron-Formation Density 38.40-317.32m, 218.85-1101.85m; Borehole Compensated Sonic 38.40-217.32, 218.85-1101.85m; Microlog Caliper 218.85-1101.85m; Four-Arm High Resolution Continuous Dipmeter 218.85-1101.55m; Hydrocarbon 42.67-1103.99m; Directional 218.85-1101.55m; Mud Record 14.94-1103.99m.
Remarks: 90% of Macumber cuttings missing

Unique Identifier: 42 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 06/01/1948
Company/ Well Licensee: Shell Oil Company
Well Name and Number: Urney 1
NTS: 21H/11W Latitude(N): 45 ° 43 ' 21 " Longitude(W): 65 ° 21 ' 14.34 "
County: Kings Ground Elevation(m): 152.40 Total Depth (m): 1628.55 Chip %: 99.9
Core Interval: 481.58-485.24, 512.67-514.81, 525.78-527.91, 770.53-779.37
Formations: Albert Formation
Logs: Lithologic 0-1628.55m; Electrical 74.68-682.75, 682.75-1528.57m.
Remarks:

Unique Identifier: 43 Prospect: Stratigraphic Test Spud Date (mm/dd/yyyy): 01/09/1971
Company/ Well Licensee: Province of New Brunswick
Well Name and Number: Plumweseep 1
NTS: 21H/11W Latitude(N) : 45 ° 44 ' 34 " Longitude(W) : 65 ° 26 ' 55 "
County: Kings Ground Elevation(m): 19.14 Total Depth (m): 913.79 Chip %: 0
Core Interval: 243.23-913.79
Formations: Mabou Group, Clover Hill Formation, Cassidy Lake Formation, Upperton Formation, Macumber Formation, Hillsborough Formation
Logs: Lithologic (Well Log and History) 0-913.79m; Geochemical 277.37-1072.90m.
Remarks: Core at DNRE, Sussex, N.B.

Unique Identifier: 44 Prospect: Potash Spud Date (mm/dd/yyyy): 05/07/1974
Company/ Well Licensee: Potash Company of America
Well Name and Number: PCA B-3
NTS: 21H/11W Latitude(N) : 45 ° 44 ' 21 " Longitude(W) : 65 ° 27 ' 22 "
County: Kings Ground Elevation(m): 20.73 Total Depth (m): 644.7 Chip %: 0
Core Interval: 303.58-65.41
Formations: Mabou Group, Clover Hill (or Plumweseep) Formation, Cassidy Lake Formation, Upperton Formation
Logs: Lithologic 0-644.65m; Geochemical 304.50-414.65m, 812.35-812.99m.
Remarks: Core and logs are confidential; core at DNRE, Sussex, N.B.

Unique Identifier: 45 Prospect: Potash Spud Date (mm/dd/yyyy): 04/19/1973
Company/ Well Licensee: Potash Company of America
Well Name and Number: PCA C-2
NTS: 21H/11W Latitude(N) : 45 ° 44 ' 22 " Longitude(W) : 65 ° 26 ' 54 "
County: Kings Ground Elevation(m): 21.95 Total Depth (m): 305.18 Chip %: 0
Core Interval: 243.54-248.93, 251.22-305.10
Formations: Mabou Group
Logs: Lithologic 0-305.10
Remarks: Core and logs are confidential; core at DNRE, Sussex, N.B.

Unique Identifier: 46 Prospect: Potash Spud Date (mm/dd/yyyy): 03/17/1973
Company/ Well Licensee: Potash Company of America
Well Name and Number: PCA C-4
NTS: 21H/11W Latitude(N): 45 ° 44 ' 47 " Longitude(W): 65 ° 27 ' 4 " "
County: Kings Ground Elevation(m): 19.75 Total Depth (m): 608.84 Chip %: 0
Core Interval: 411.48-608.69
Formations: Mabou Group, Clover Hill (or Plumweseep) Formation, Cassidy Lake Formation
Logs: Lithologic 0-609.30m; Gamma Ray 509.02-525.17m; Directional 91.44-381.00m; Geochemical 509.47-552.60m.
Remarks: Core and logs are confidential; core at DNRE, Sussex, N.B.

Unique Identifier: 47 Prospect: Potash Spud Date (mm/dd/yyyy): 09/16/1974
Company/ Well Licensee: Potash Company of America
Well Name and Number: PCA D-2A
NTS: 21H/11W Latitude(N): 45 ° 44 ' 33 " Longitude(W): 65 ° 26 ' 39 " "
County: Kings Ground Elevation(m): 17.50 Total Depth (m): 731.71 Chip %: 0
Core Interval: 547.21-579.06, 604.02-608.59, 610.73-624.29, 665.38-684.58
Formations: Mabou Group, Clover Hill (or Plumweseep) Formation, Cassidy Lake Formation
Logs: Lithologic 0-731.52m; Geochemical 547.21-684.58
Remarks: Core and logs are confidential; core at DNRE, Sussex, N.B.

Unique Identifier: 48 Prospect: Potash Spud Date (mm/dd/yyyy): 08/22/1974
Company/ Well Licensee: Potash Company of America
Well Name and Number: PCA D-3
NTS: 21H/11W Latitude(N): 45 ° 44 ' 42 " Longitude(W): 65 ° 26 ' 41 " "
County: Kings Ground Elevation(m): 19.14 Total Depth (m): 800 Chip %: 0
Core Interval: 391.09-393.04, 403.77-407.97, 408.34-411.08, 411.82-414.07, 417.06-439.16, 448.03-479.97, 697.11-714.33, 781.99-784.92, 785.68-785.87
Formations: Mabou Group, Clover Hill (or Plumweseep) Formation, Cassidy Lake Formation
Logs: Lithologic 0-799.80m; Geochemical 391.09-785.87m.
Remarks: Core and logs are confidential; core at DNRE, Sussex, N.B.

Borehole Catalogue

Unique Identifier: 49 **Prospect:** Potash **Spud Date (mm/dd/yyyy):** 10/22/1974
Company/ Well Licensee: Potash Company of America
Well Name and Number: PCA D-4
NTS: 21H/11W **Latitude(N) :** 45 ° 44 ' 52 " **Longitude(W) :** 65 ° 26 ' 43 "
County: Kings **Ground Elevation(m):** 20.27 **Total Depth (m):** 810.98 **Chip %:** 0
Core Interval: 467.56-810.77
Formations: Mabou Group, Clover Hill (or Plumweseep) Formation, Cassidy Lake Formation
Logs: Lithologic 0-810.77m,
Remarks: Core and logs are confidential; core at DNRE, Sussex, N.B.

Unique Identifier: 50 **Prospect:** Potash **Spud Date (mm/dd/yyyy):** 11/19/1974
Company/ Well Licensee: Potash Company of America
Well Name and Number: PCA E-2A
NTS: 21H/11W **Latitude(N) :** 45 ° 44 ' 48 " **Longitude(W) :** 65 ° 26 ' 16 "
County: Kings **Ground Elevation(m):** 21.61 **Total Depth (m):** 673.78 **Chip %:** 0
Core Interval: 336.50-364.11, 365.76-673.61
Formations: Mabou Group, Clover Hill (or Plumweseep) Formation, Cassidy Lake Formation
Logs: Lithologic 0-673.61m.
Remarks: Core and logs are confidential; core at DNRE, Sussex, N.B.

Unique Identifier: 51 **Prospect:** Potash **Spud Date (mm/dd/yyyy):** 05/08/1973
Company/ Well Licensee: Potash Company of America
Well Name and Number: PCA E-3
NTS: 21H/11W **Latitude(N) :** 45 ° 44 ' 52 " **Longitude(W) :** 65 ° 26 ' 18 "
County: Kings **Ground Elevation(m):** 22.86 **Total Depth (m):** 889.33 **Chip %:** 0
Core Interval: 524.44-526.42, 548.18-550.50, 551.90-555.32, 559.83-565.65, 569.12-571.23, 598.57-622.22, 656.08-658.58
Formations: Mabou Group, Clover Hill (or Plumweseep) Formation, Cassidy Lake Formation, Upperton Formation
Logs: Lithologic 0-889.10m; Directional 121.92-792.48m, Geochemical 524.44-658.58m.
Remarks: Core and logs are confidential; core at DNRE, Sussex, N.B.

Unique Identifier: 52 Prospect: Potash Spud Date (mm/dd/yyyy): 11/14/1975
Company/ Well Licensee: Potash Company of America
Well Name and Number: PCA E-4A
NTS: 21H/11W Latitude(N) : 45 ° 44 ' 59 " Longitude(W) : 65 ° 26 ' 28 "
County: Kings Ground Elevation(m): 28.29 Total Depth (m): 920.73 Chip %: 0
Core Interval: 513.28-920.77
Formations: Mabou Group, Clover Hill (or Plumweseep) Formation, Cassidy Lake Formation
Logs: Lithologic (written) 0-513.28m; Gamma Ray-Neutron 45.72-919.89m; Formation Density 54.25-502.92m; Borehole Compensated Sonic 54.25-502.92m; Directional 152.4-609.60m; Geochemical 547.51-863.53m.
Remarks: Core and logs are confidential; core at DNRE, Sussex, N.B.

Unique Identifier: 53 Prospect: Coal Spud Date (mm/dd/yyyy): 07/19/1978
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 292
NTS: 21H/12W Latitude(N) : 45 ° 45 ' 9 " Longitude(W) : 65 ° 57 ' 6 "
County: Queens Ground Elevation(m): 38.10 Total Depth (m): 121.92 Chip %: 100
Core Interval: 0
Formations: Boss Point Formation, Mabou Group, Pre-Carboniferous Basement
Logs: Lithologic 0-121.92m; Gamma Ray, L.S. Density, Caliper 0-121.92m; Self Potential, Resistivity 0-121.92m; Neutron Gamma 0-121.62m; Computed Lithology Analysis 35.36-120.40m.
Remarks: Basement of quartz-mica schist cut at 104 metres below surface.

Unique Identifier: 54 Prospect: Potash Spud Date (mm/dd/yyyy): 07/01/1973
Company/ Well Licensee: Province of New Brunswick
Well Name and Number: Salt Springs 1
NTS: 21H/12E Latitude(N) : 45 ° 33 ' 52.5 " Longitude(W) : 65 ° 36 ' 17.5 "
County: Kings Ground Elevation(m): 152.07 Total Depth (m): 914.4 Chip %: 0
Core Interval: 9.14-914.40
Formations: Mabou Group, Clover Hill (or Plumweseep) Formation, Cassidy Lake Formation
Logs: Well Log and History 0-914.40m.
Remarks: Cuttings and core at DNRE, Sussex, N.B.

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Unique Identifier: 55 Prospect: Potash Spud Date (mm/dd/yyyy): 07/08/1973

Company/ Well Licensee: Province of New Brunswick

Well Name and Number: Millstream 1

NTS: 21H/12E Latitude(N) : 45 ° 41 ' 58 " Longitude(W) : 65 ° 38 ' 20 "

County: Kings Ground Elevation(m): 77.75 Total Depth (m): 937.56 Chip %: 0

Core Interval: 12.19-925.98

Formations: Mabou Group, Clover Hill (or Plumweseep) Formation

Logs: Lithologic (written) 12.19-937.56m.

Remarks: Core at DNRE, Sussex, N.B.

Unique Identifier: 56 Prospect: Potash Spud Date (mm/dd/yyyy): 12/09/1975

Company/ Well Licensee: International Minerals and Chemical Corporation

Well Name and Number: IMC 1

NTS: 21H/12E Latitude(N) : 45 ° 33 ' 35.149 " Longitude(W) : 65 ° 36 ' 3.493 "

County: Kings Ground Elevation(m): 188.61 Total Depth (m): 1350.3 Chip %: 86.9

Core Interval: 809.55-968.96, 975.36-1349.96

Formations: Mabou Group, Clover Hill (or Plumweseep) Formation, Cassidy Lake Formation, Upperton Formation

Logs: Lithologic 6.10-1349.96m; Cement Bond Variable Density 12.19-64.62m; Directional Survey 0-860.15m; Compensated Neutron-Formation Density 65.53-1349.04m; Borehole Compensated Sonic 65.53-1349.35m; Caliper Survey 792.48-1345.39m; Dual Induction-Laterolog 65.53-1346.61m; Geochemical 899.59-967.74m.

Remarks: Core and cuttings at DNRE, Sussex, N.B.; core, cuttings and logs are confidential.

Unique Identifier: 57 Prospect: Potash Spud Date (mm/dd/yyyy): 01/31/1976

Company/ Well Licensee: International Minerals and Chemical Corporation

Well Name and Number: IMC 2

NTS: 21H/12E Latitude(N) : 45 ° 34 ' 8 " Longitude(W) : 65 ° 35 ' 40 "

County: Kings Ground Elevation(m): 178.31 Total Depth (m): 929.88 Chip %: 71.8

Core Interval: 563.88-601.98, 679.70-911.96

Formations: Mabou Group, Clover Hill (or Plumweseep) Formation, Cassidy Lake Formation

Logs: Lithologic 0-911.96m; Gamma Ray 670.56-678.18m; Gamma Ray-Neutron 48.77-756.95m; Directional 126.19-441.96m; Geochemical 730.00-911.35m..

Remarks: Core and cuttings at DNRE, Sussex, N.B.; core, cuttings and logs are confidential.

Unique Identifier: 58 Prospect: Potash Spud Date (mm/dd/yyyy): 02/28/1976

Company/ Well Licensee: International Minerals and Chemical Corporation

Well Name and Number: IMC 3

NTS: 21H/12E Latitude(N): 45 ° 33 ' 28 " Longitude(W): 65 ° 36 ' 37 "

County: Kings Ground Elevation(m): 160.63 Total Depth (m): 1407.01 Chip %: 56.1

Core Interval: 812.60-1349.65

Formations: Mabou Group, Clover Hill (or Plumweseep) Formation, Cassidy Lake Formation, Upperton Formation

Logs: Lithologic 0-1406.65m; Gamma Ray, Neutron, Caliper 609.60-1011.94m; Gamma Ray 0-810.77m; Directional Survey 0-1400.56m; Geochemical 812.60-920.50m.

Remarks: Core and cuttings at DNRE, Sussex, N.B.; core, cuttings and logs are confidential.

Unique Identifier: 59 Prospect: Potash Spud Date (mm/dd/yyyy): 01/19/1976

Company/ Well Licensee: International Minerals and Chemical Corporation

Well Name and Number: IMC 4

NTS: 21H/12E Latitude(N): 45 ° 34 ' 10.958 " Longitude(W): 65 ° 36 ' 31.698 "

County: Kings Ground Elevation(m): 143.93 Total Depth (m): 1275.3 Chip %: 0

Core Interval: 100.58-1274.98

Formations: Mabou Group, Clover Hill (or Plumweseep) Formation, Cassidy Lake Formation, Upperton Formation

Logs: Lithologic 0-1274.98m; Gamma Ray-Neutron 91.44-573.02m; Directional Survey 64.01-731.52m.

Remarks: Core at DNRE, Sussex, N.B.; core and logs are confidential.

Unique Identifier: 60 Prospect: Potash Spud Date (mm/dd/yyyy): 02/04/1976

Company/ Well Licensee: International Minerals and Chemical Corporation

Well Name and Number: IMC 5

NTS: 21H/12E Latitude(N): 45 ° 33 ' 14.4 " Longitude(W): 65 ° 35 ' 49.8 "

County: Kings Ground Elevation(m): 149.35 Total Depth (m): 1158.23 Chip %: 76.2

Core Interval: 890.93-1157.94

Formations: Mabou Group, Clover Hill (or Plumweseep) Formation, Cassidy Lake Formation, Upperton Formation

Logs: Lithologic 0-1157.94m; Gamma Ray-Neutron 893.67-1156.41m; Dual Induction-Laterolog 108.51-893.06m; Compensated Neutron-Formation Density 108.51-893.67m; Borehole Compensated Sonic 108.51-893.67m; Caliper 893.67-1157.02m; Directional 111.25-893.67m; Geochemical 893.67-1011.63m.

Remarks: Core and cuttings at DNRE, Sussex, N.B.; core, cuttings and logs are confidential.

Unique Identifier: 61 Prospect: Potash Spud Date (mm/dd/yyyy): 06/09/1976
 Company/ Well Licensee: International Minerals and Chemical Corporation
 Well Name and Number: IMC 6
 NTS: 21H/12E Latitude(N): 45 ° 33 ' 5 " Longitude(W): 65 ° 36 ' 14 "
 County: Kings Ground Elevation(m): 158.19 Total Depth (m): 1161.59 Chip %: 0
 Core Interval: 854.96-1161.29
 Formations: Mabou Group, Clover Hill (or Plumweseep) Formation, Cassidy Lake Formation, Upperton Formation
 Logs: Lithologic 0-1161.29m; Gamma Ray 853.44-1158.24m; Gamma Ray-Resistance 0-898.55m; Sidewall
 Densilog 0-897.64m; Gamma, Density 807.72-883.92m; Caliper 883.92-1161.29m; Directional 0-
 1160.37m; Geochemical 1042.72-1146.81m.
 Remarks: Core at DNRE, Sussex, N.B.; core and logs are confidential.

Unique Identifier: 62 Prospect: Potash Spud Date (mm/dd/yyyy): 09/15/1976
 Company/ Well Licensee: International Minerals and Chemical Corporation
 Well Name and Number: IMC 7
 NTS: 21H/12E Latitude(N): 45 ° 33 ' 36 " Longitude(W): 65 ° 35 ' 35 "
 County: Kings Ground Elevation(m): 174.83 Total Depth (m): 1093.6 Chip %: 0
 Core Interval: 849.78-1093.62
 Formations: Mabou Group, Clover Hill (or Plumweseep) Formation, Cassidy Lake Formation
 Logs: Lithologic 0-1093.32m; Gamma Ray 0-1089.66m; Resistivity, Spontaneous Potential 42.06-921.11m;
 Gamma Ray, Density 0-921.11m; Detail-Lithologic; Directional 0-1088.14m; Geochemical 1008.89-
 1080.52m.
 Remarks: Core cuttings at DNRE, Sussex, N.B.; core and logs are confidential.

Unique Identifier: 63 Prospect: Potash Spud Date (mm/dd/yyyy): 08/04/1977
 Company/ Well Licensee: International Minerals and Chemical Corporation
 Well Name and Number: IMC 8
 NTS: 21H/12E Latitude(N): 45 ° 33 ' 21 " Longitude(W): 65 ° 35 ' 24 "
 County: Kings Ground Elevation(m): 144.29 Total Depth (m): 978.05 Chip %: 0
 Core Interval: 926.29-977.49
 Formations: Mabou Group, Clover Hill (or Plumweseep) Formation, Cassidy Lake Formation, Upperton Formation
 Logs: Lithologic 0-978.41m; Salt Gamma, Density 0-981.46m, 853.44-981.46m; Red Bed Gamma, Density 0-
 929.03m; Directional 0-920.50m; Geochemical 942.44-951.59m.
 Remarks: Core at DNRE, Sussex, N.B.; core and logs are confidential.

Unique Identifier: 64

Prospect: Potash

Spud Date (mm/dd/yyyy):

01/22/1977

Company/ Well Licensee: International Minerals and Chemical Corporation

Well Name and Number: IMC 9

NTS: 21H/12E

Latitude(N): 45 ° 34 ' 12 "

Longitude(W): 65 ° 34 ' 58 "

County: Kings

Ground Elevation(m): 181.97

Total Depth (m): 1005.79

Chip %: 80.6

Core Interval: 845.52-1005.41

Formations: Mabou Group, Clover Hill (or Plumweseep) Formation, Cassidy Lake Formation

Logs: Lithologic 0-1005.54m; Red Bed Gamma Ray, Density 0-847.95m; Gamma Ray, Density 807.72-883.92m; Directional 0-1004.32m; Geochemical 860.76-897.33m.

Remarks: Core and cuttings at DNRE, Sussex, N.B.; core, cuttings and logs are confidential.

Unique Identifier: 65

Prospect: Potash

Spud Date (mm/dd/yyyy):

02/08/1977

Company/ Well Licensee: International Minerals and Chemical Corporation

Well Name and Number: IMC 10

NTS: 21H/12E

Latitude(N): 45 ° 33 ' 36 "

Longitude(W): 65 ° 34 ' 46 "

County: Kings

Ground Elevation(m): 145.69

Total Depth (m): 904.88

Chip %: 0

Core Interval: 833.02-904.65

Formations: Mabou Group, Clover Hill (or Plumweseep) Formation, Cassidy Lake Formation, Upperton Formation

Logs: Lithologic 0-906.17m; Red Bed Gamma Ray, Density 0-829.06m; Directional 0-822.96m; Geochemical 851.00-868.68m.

Remarks: Core at DNRE, Sussex, N.B.; core and logs are confidential.

Unique Identifier: 66

Prospect: Potash

Spud Date (mm/dd/yyyy):

07/23/1976

Company/ Well Licensee: International Minerals and Chemical Corporation

Well Name and Number: IMC 11

NTS: 21H/12E

Latitude(N): 45 ° 33 ' 55 "

Longitude(W): 65 ° 34 ' 51 "

County: Kings

Ground Elevation(m): 177.96

Total Depth (m): 1039.02

Chip %: 57.5

Core Interval: 876.60-1038.76

Formations: Mabou Group, Clover Hill (or Plumweseep) Formation, Cassidy Lake Formation

Logs: Lithologic 0-1039.06m; Red Bed Gamma Ray 0-876.30m; Salt Gamma Ray 6.10-1033.27m; Salt Caliper 609.60-1038.76m; Directional 0-1038.76m; Geochemical 876.60-1039.06m.

Remarks: Core and cuttings at DNRE, Sussex, N.B.; core, cuttings and logs are confidential.

Unique Identifier: 67 Prospect: Potash Spud Date (mm/dd/yyyy): 07/01/1977
Company/ Well Licensee: International Minerals and Chemical Corporation
Well Name and Number: IMC 12
NTS: 21H/12E Latitude(N): 45 ° 34 ' 0 " Longitude(W): 65 ° 34 ' 8 "
County: Kings Ground Elevation(m): 141.12 Total Depth (m): 864.63 Chip %: 0
Core Interval: 741.58-864.41
Formations: Mabou Group, Clover Hill (or Plumweseep) Formation, Cassidy Lake Formation, Upperton Formation
Logs: Lithologic 0-864.41m; Red Bed Gamma, Density 0-743.71m; Directional 0-740.66m; Geochemical 769.62-807.72m.
Remarks: Core at DNRE, Sussex, N.B.; core and logs are confidential.

Unique Identifier: 68 Prospect: Potash Spud Date (mm/dd/yyyy): 03/09/1977
Company/ Well Licensee: International Minerals and Chemical Corporation
Well Name and Number: IMC 13
NTS: 21H/12E Latitude(N): 45 ° 34 ' 37 " Longitude(W): 65 ° 39 ' 32 "
County: Kings Ground Elevation(m): 171.48 Total Depth (m): 1039.02 Chip %: 0
Core Interval: 772.06-1038.61
Formations: Mabou Group, Clover Hill (or Plumweseep) Formation, Cassidy Lake Formation, Upperton Formation
Logs: Lithologic 0-1341.73m; Detail Geology 771.14-1038.45m; Salt Gamma Ray, Density 762.00-1038.76m; Red Bed Gamma Ray-Resistivity, Density-Caliper 0-772.06m; Directional 0-1036.32m; Geochemical 1042.72-1146.81m, 812.60-920.50m, 730.00-911.35m, 899.59-967.74m.
Remarks: Core at DNRE, Sussex, N.B.; core and logs are confidential.

Unique Identifier: 69 Prospect: Potash Spud Date (mm/dd/yyyy): 06/04/1977
Company/ Well Licensee: International Minerals and Chemical Corporation
Well Name and Number: IMC 14
NTS: 21H/12E Latitude(N): 45 ° 33 ' 57 " Longitude(W): 65 ° 35 ' 27 "
County: Kings Ground Elevation(m): 200.53 Total Depth (m): 1078.05 Chip %: 0
Core Interval: 881.79-1077.77
Formations: Mabou Group, Clover Hill (or Plumweseep) Formation, Cassidy Lake Formation
Logs: Lithologic 0-1078.99m; Salt Gamma, Density 835.15-1082.04m; Red Beds For Water Pressure Testing (Gamma, Density) 152.40-435.86m, 0-261.52m; Neutron-Neutron, Gamma Ray 0-882.09m; Gamma Ray, Caliper, Density 0-882.09m; Temperature, Differential Temperature 0-880.87m; Directional 0-1075.94m; Geochemical 882.70-946.10m.
Remarks: Core at DNRE, Sussex, N.B.; core and logs are confidential.

Wellbore Catalogue

Unique Identifier: 70

Prospect: Potash

Spud Date (mm/dd/yyyy): 10/29/1976

Company/ Well Licensee: International Minerals and Chemical Corporation

Well Name and Number: IMC 15

NTS: 21H/12E Latitude(N): 45 ° 36 ' 6 " Longitude(W): 65 ° 32 ' 20 "

County: Kings Ground Elevation(m): 142.38 Total Depth (m): 654.59 Chip %: 41.9

Core Interval: 433.97-654.41

Formations: Mabou Group, Clover Hill (or Plumweseep) Formation, Cassidy Lake Formation, Upperton Formation

Logs: Lithologic 0-654.41m; Red Bed Gamma Ray, Density 0-431.29m; Directional 0-431.90m.

Remarks: Core and cuttings at DNRE, Sussex, N.B.; core, cuttings and logs are confidential.

Unique Identifier: 71

Prospect: Potash

Spud Date (mm/dd/yyyy): 07/21/1977

Company/ Well Licensee: International Minerals and Chemical Corporation

Well Name and Number: IMC 16

NTS: 21H/12E Latitude(N): 45 ° 32 ' 49 " Longitude(W): 65 ° 36 ' 8 "

County: Kings Ground Elevation(m): 138.20 Total Depth (m): 969.51 Chip %: 0

Core Interval: 925.68-969.26

Formations: Mabou Group, Clover Hill (or Plumweseep) Formation, Cassidy Lake Formation, Upperton Formation

Logs: Lithologic 0-969.26m; Red Beds Gamma Ray, Density 0-927.81m; Salt Gamma, Density 0-972.31m; Directional 0-920.50m; Geochemical 947.01-949.76m.

Remarks: Core at DNRE, Sussex, N.B.; core and logs are confidential.

Unique Identifier: 72

Prospect: Potash

Spud Date (mm/dd/yyyy): 02/13/1977

Company/ Well Licensee: International Minerals and Chemical Corporation

Well Name and Number: IMC 17

NTS: 21H/12E Latitude(N): 45 ° 34 ' 14 " Longitude(W): 65 ° 34 ' 30 "

County: Kings Ground Elevation(m): 167.91 Total Depth (m): 862.8 Chip %: 83.4

Core Interval: 767.79-862.58

Formations: Mabou Group, Clover Hill (or Plumweseep) Formation, Cassidy Lake Formation

Logs: Lithologic 0-862.58m; Red Beds Gamma, Density 0-767.79m; Salt Gamma, Density 94.49-862.58m; Directional 0-859.54m; Geochemical 769.92-820.22m.

Remarks: Core and cuttings at DNRE, Sussex, N.B.; core, cuttings and logs are confidential.

Unique Identifier: 73 Prospect: Potash Spud Date (mm/dd/yyyy): 10/27/1976
 Company/ Well Licensee: International Minerals and Chemical Corporation
 Well Name and Number: IMC 18
 NTS: 21H/12E Latitude(N): 45 ° 34 ' 37 " Longitude(W): 65 ° 34 ' 20 "
 County: Kings Ground Elevation(m): 150.97 Total Depth (m): 1120.73 Chip %: 95.4
 Core Interval: 669.04-804.67
 Formations: Mabou Group, Clover Hill (or Plumweseep) Formation, Cassidy Lake Formation, Upperton Formation
 Logs: Lithologic 0-1120.14m; Red Bed Gamma Ray, Density 0-670.56m; Resistivity, Spontaneous Potential 0-670.56m; Gamma Ray, Sidewall L.S. Density, Caliper 0-1118.62m; Detail-Lithologic 670.56-783.79m; Caliper 0-502.01m; Neutron-Neutron 0-1118.62m; Directional 0-1115.57m.
 Remarks: Core and cuttings at DNRE, Sussex, N.B.; core, cuttings and logs are confidential.

Unique Identifier: 74 Prospect: Potash Spud Date (mm/dd/yyyy): 11/17/1977
 Company/ Well Licensee: International Minerals and Chemical Corporation
 Well Name and Number: IMC 20
 NTS: 21H/12E Latitude(N): 45 ° 34 ' 38 " Longitude(W): 65 ° 35 ' 14 "
 County: Kings Ground Elevation(m): 130.52 Total Depth (m): 811.89 Chip %: 58.2
 Core Interval: 544.37-811.68
 Formations: Mabou Group, Clover Hill (or Plumweseep) Formation, Cassidy Lake Formation, Upperton Formation
 Logs: Lithologic 0-811.68m; Gamma Ray, Density 0-542.54m; Directional 0-810.77m.
 Remarks: Core and cuttings at DNRE, Sussex, N.B.; core, cuttings and logs are confidential.

Unique Identifier: 75 Prospect: Potash Spud Date (mm/dd/yyyy): 09/06/1977
 Company/ Well Licensee: International Minerals and Chemical Corporation
 Well Name and Number: IMC 21
 NTS: 21H/12E Latitude(N): 45 ° 34 ' 27 " Longitude(W): 65 ° 33 ' 35 "
 County: Kings Ground Elevation(m): 137.43 Total Depth (m): 803.55 Chip %: 0
 Core Interval: 704.70-799.19
 Formations: Mabou Group, Clover Hill Formation, Cassidy Lake Formation, Upperton Formation
 Logs: Lithologic 0-803.15m; Detailed Graphic 705.61-791.87m; Salt Gamma Ray 0-778.76m; Red Bed Gamma, Density 0-692.81m; Directional 0-701.04m; Geochemical 715.98-748.28m.
 Remarks: Core at DNRE, Sussex, N.B.; core and logs are confidential.

Unique Identifier: 76

Prospect: Potash

Spud Date (mm/dd/yyyy):

10/29/1977

Company/ Well Licensee: International Minerals and Chemical Corporation

Well Name and Number: IMC 22

NTS: 21H/12E

Latitude(N) : 45 ° 32 ' 46 "

Longitude(W) : 65 ° 36 ' 44 "

County: Kings

Ground Elevation(m): 169.74

Total Depth (m): 1272.87

Chip %: 0

Core Interval: 953.72-1272.54

Formations: Boss Point Formation, Mabou Group, Clover Hill (or Plumweseep) Formation, Cassidy Lake Formation, Upperton Formation

Logs: Lithologic 0-1272.54m; Density, Gamma 0-953.72m; Resistivity, Spontaneous Potential, Gamma Ray, Density 0-44.81m; Caliper 0-953.72m; Directional 0-1264.92m; Temperature 0-1272.54m; Geochemical 1041.20-1054.00m.

Remarks: Core at DNRE, Sussex, N.B.; core and logs are confidential.

Unique Identifier: 77

Prospect: Potash

Spud Date (mm/dd/yyyy):

03/19/1977

Company/ Well Licensee: International Minerals and Chemical Corporation

Well Name and Number: IMC 31

NTS: 21H/12E

Latitude(N) : 45 ° 33 ' 20 "

Longitude(W) : 65 ° 36 ' 26 "

County: Kings

Ground Elevation(m): 175.84

Total Depth (m): 1347.56

Chip %: 0

Core Interval: 828.32-1347.22

Formations: Mabou Group, Clover Hill (or Plumweseep) Formation, Cassidy Lake Formation

Logs: Lithologic 0-1347.22m; Detail Graphic 822.96-1347.22m; Red Beds Gamma Ray, Density 0-821.44m; Salt Gamma Ray, Density 819.91-1341.12m; Directional 0-1335.02m; Geochemical 847.34-1114.47m.

Remarks: Core at DNRE, Sussex, N.B.; core and logs are confidential.

Unique Identifier: 78

Prospect: Potash

Spud Date (mm/dd/yyyy):

01/26/1981

Company/ Well Licensee: British Petroleum Exploration Canada Ltd.

Well Name and Number: Millstream 1A

NTS: 21H/12E

Latitude(N) : 45 ° 42 ' 1.09 "

Longitude(W) : 65 ° 38 ' 12.56 "

County: Kings

Ground Elevation(m): 79.31

Total Depth (m): 1280

Chip %: 72.5

Core Interval: 936-1280

Formations: Mabou Group, Windsor Group

Logs: Lithologic 0-1280m; Sonic 60-931m; Geochemical 936.5-1220m; Summary 0-1280m; Gamma, L.S. Density, Caliper 1.5-932m; Continuous Verticality Analysis 100.3-933.0; Focussed Electric 93-932m; Neutron-Neutron 0-933m.

Remarks: Cuttings and core at DNRE, Sussex, N.B.

Unique Identifier: 79 Prospect: Potash Spud Date (mm/dd/yyyy): 08/25/1981
Company/ Well Licensee: British Petroleum Exploration Canada Ltd.
Well Name and Number: Millstream 2
NTS: 21H/12E Latitude(N) : 45 ° 42 ' 13.36 " Longitude(W) : 65 ° 37 ' 49.51 "
County: Kings Ground Elevation(m): 64.89 Total Depth (m): 1207 Chip %: 72.5
Core Interval: 887.00-1207.00
Formations: Mabou Group, Windsor Group
Logs: Lithologic 0-1207.00m; Continuous Verticality Analysis 85.70-1205.00m; Gamma Ray, L.S. Density, Caliper 36.00-884.00m, 860.00-1203.00m; Differential Temperature, Absolute Temperature 15.00-1205.00m; Neutron-Neutron 36.00-886.00m; Sonic 36.00-886.00m; Geochemical 887-1127m; Summary 0-1207m.
Remarks: Cuttings and core at DNRE, Sussex, N.B.

Unique Identifier: 80 Prospect: Potash Spud Date (mm/dd/yyyy): 05/12/1981
Company/ Well Licensee: British Petroleum Exploration Canada Ltd.
Well Name and Number: Millstream 3
NTS: 21H/12E Latitude(N) : 45 ° 42 ' 22.04 " Longitude(W) : 65 ° 38 ' 29.98 "
County: Kings Ground Elevation(m): 139.4 Total Depth (m): 1002.5 Chip %: 11
Core Interval: 924.0-925.0, 969.5-1002.5
Formations: Mabou Group, Upperton Formation, Macumber Formation, Hillsborough Formation
Logs: Lithologic 0-1002.50m; Gamma Ray, L.S. Density, Caliper 90.0-963.50m, 930.0-1002.0m; Sonic 90.5-962.5m, 930.0-1000.0m; Neutron-Neutron 90.0-964.5m, 930.0-1002.0m; Summary 0-1000.0m; Continuous Verticality Analysis 153.1-965.0m.
Remarks: Cuttings and core at DNRE, Sussex, N.B.

Unique Identifier: 81 Prospect: Potash Spud Date (mm/dd/yyyy): 07/01/1981
Company/ Well Licensee: British Petroleum Exploration Canada Ltd.
Well Name and Number: Millstream 4
NTS: 21H/12E Latitude(N) : 45 ° 42 ' 25.21 " Longitude(W) : 65 ° 37 ' 52.34 "
County: Kings Ground Elevation(m): 76.40 Total Depth (m): 1372.4 Chip %: 66
Core Interval: 904.0-1372.0
Formations: Mabou Group, Windsor Group
Logs: Lithologic 0-1372m; Gamma Ray, L.S. Density, Caliper 60.0-903.0m, 870.0-1371.5m; Sonic 60.0-901.0m, 870.0-1368.5m; Neutron-Neutron 63.0-903.0m, 870.0-1371.5m, 60.0-903.0m; Geochemical 902-1035m.
Remarks: Cuttings and core at DNRE, Sussex, N.B.

Unique Identifier: 82 Prospect: Potash Spud Date (mm/dd/yyyy): 10/14/1981
Company/ Well Licensee: British Petroleum Exploration Canada Ltd.
Well Name and Number: Millstream 5
NTS: 21H/12E Latitude(N): 45 ° 42 ' 27.875 " Longitude(W): 65 ° 37 ' 21.042 "
County: Kings Ground Elevation(m): 47.62 Total Depth (m): 1068.8 Chip %: 77.7
Core Interval: 839-1070
Formations: Mabou Group, Windsor Group
Logs: Lithologic 0-1068.8m; Gamma Ray, L.S. Density, Caliper 80.0-838.0m; Neutron-Neutron 80.0-839.0m, 70.0-839.0m; Sonic 105.0-838.0m; Continuous Verticality Analysis 250.0-839.0m; Geochemical 835-880m; Summary 0-1070.0m.
Remarks: Cuttings and core at DNRE, Sussex, N.B.

Unique Identifier: 83 Prospect: Potash Spud Date (mm/dd/yyyy): 12/14/1981
Company/ Well Licensee: British Petroleum Exploration Canada Ltd.
Well Name and Number: Millstream 6
NTS: 21H/12E Latitude(N): 45 ° 42 ' 0.454 " Longitude(W): 65 ° 38 ' 46.581 "
County: Kings Ground Elevation(m): 71.85 Total Depth (m): 1140.8 Chip %: 88.4
Core Interval: 917.50-1129.20
Formations: Canso Group, Windsor Group
Logs: Lithologic 0-1140.80m; Summary 0-1140.80m; Continuous Verticality Analysis 250.00-839.00; Gamma Ray, L.S. Density, Caliper 880.00-1106.00m, 10.00-904.00m; Neutron-Neutron 880.00-1107.00m; MC Sonic 910.00-1106.00m; Sonic 910.00-1106.00m; Differential Temperature, Absolute Temperature 800.00-1105.00m, 0-913.00; Geochemical 1030-1110m.
Remarks: Cuttings and core at DNRE, Sussex, N.B.

Unique Identifier: 84 Prospect: Potash Spud Date (mm/dd/yyyy): 05/14/1982
Company/ Well Licensee: British Petroleum Exploration Canada Ltd.
Well Name and Number: Millstream 7
NTS: 21H/12E Latitude(N): 45 ° 41 ' 49.9 " Longitude(W): 65 ° 38 ' 20.5 "
County: Kings Ground Elevation(m): 79.84 Total Depth (m): 1155.9 Chip %: 77.1
Core Interval: 890.00-1155.90
Formations: Mabou Group, Windsor Group
Logs: Lithologic 0-1155.90m; Summary 0-1155.90m; Continuous Verticality Analysis 99.80-933.10m; Gamma Ray, L.S. Density, Caliper 39.00-888.00m; Sonic 125.00-888.00m; Neutron-Neutron 39.00-889.00m; Differential Temperature, Absolute Temperature 10.00-890.00m; Geochemical 911-1096m.
Remarks: Cuttings and core at DNRE, Sussex, N.B.

Unique Identifier: 85 Prospect: Potash Spud Date (mm/dd/yyyy): 07/02/1982

Company/ Well Licensee: British Petroleum Exploration Canada Ltd.

Well Name and Number: Millstream 8

NTS: 21H/12E Latitude(N): 45 ° 42 ' 17.9 " Longitude(W): 65 ° 38 ' 9.9 "

County: Kings Ground Elevation(m): 95.96 Total Depth (m): 1220.1 Chip %: 74.8

Core Interval: 930.10-1220.10

Formations: Canso Group, Windsor Group

Logs: Lithologic 0-1220.10m; Summary 0-1220.10m; Continuous Verticality Analysis 99.70-1209.00m; Gamma Ray, L.S. Density, Caliper 900.00-1209.00m, 36.00-928.00m; Sonic 110.00-929.00m; Neutron-Neutron 900.00-1210.00m, 40.00-929.00m; Differential Temperature, Absolute Temperature 5.00-929.00m; Geochemical 948-1194m.

Remarks: Cuttings and core at DNRE, Sussex, N.B.

Unique Identifier: 86 Prospect: Potash Spud Date (mm/dd/yyyy): 08/31/1982

Company/ Well Licensee: British Petroleum Exploration Canada Ltd.

Well Name and Number: Millstream 9

NTS: 21H/12E Latitude(N): 45 ° 41 ' 59.224 " Longitude(W): 65 ° 37 ' 39.267 "

County: Kings Ground Elevation(m): 47.08 Total Depth (m): 941 Chip %: 83.7

Core Interval: 787.30-916.90

Formations: Canso Group, Windsor Group

Logs: Lithologic 0-941.00m; Summary 0-941.00m; Gamma Ray, L.S. Density, Caliper 0-856.00m; Neutron-Neutron 0-860.00m; Geochemical 785-917m.

Remarks: Cuttings and core at DNRE, Sussex, N.B.

Unique Identifier: 87 Prospect: Potash Spud Date (mm/dd/yyyy): 11/24/1982

Company/ Well Licensee: British Petroleum Exploration Canada Ltd.

Well Name and Number: Millstream 10

NTS: 21H/12E Latitude(N): 45 ° 42 ' 12.69 " Longitude(W): 65 ° 37 ' 21.204 "

County: Kings Ground Elevation(m): 34.419 Total Depth (m): 833 Chip %: 98

Core Interval: 0

Formations: Canso Group, Windsor Group

Logs: Lithologic 0-833.00m, 0-336.00m; Summary 0-833.00m; Gamma Ray, Caliper 555.00-711.00m; Neutron-Neutron 0-786.00m; Directional 119.70-623.00m.

Remarks: Cuttings at DNRE, Sussex, N.B.

Borehole Catalogue

Unique Identifier: 88 Prospect: Potash Spud Date (mm/dd/yyyy): 02/27/1983

Company/ Well Licensee: British Petroleum Exploration Canada Ltd.

Well Name and Number: Millstream 11

NTS: 21H/12E Latitude(N): 45 ° 41 ' 43.47 " Longitude(W): 65 ° 38 ' 42.18 "

County: Kings Ground Elevation(m): 66.32 Total Depth (m): 1182.6 Chip %: 80.9

Core Interval: 957.0-1182.6

Formations: Canso Group, Windsor Group

Logs: Geochemical 955-1109m; Lithologic 0-1182.60m; Summary 0-1182.60m; Gamma Ray, L.S. Density, Caliper 900.00-1180.50m, 20.00-947.00m; Differential Temperature, Absolute Temperature 10.00-1128.00m, 10.00-948.00m; Multi-Channel Sonic 85.00-947.00m, 957.00-1176.00m; Neutron-Neutron 22.00-948.00m, 900.00-1182.00m; Continuous Verticality Analysis 80.00-1181.90m.

Remarks: Cuttings and core at DNR&E, Sussex, N.B.

Unique Identifier: 89 Prospect: Uranium Spud Date (mm/dd/yyyy): 11/23/1980

Company/ Well Licensee: Gulf Minerals Canada Ltd.

Well Name and Number: Lower Millstream 1

NTS: 21H/12E Latitude(N): 45 ° 44 ' 51 " Longitude(W): 65 ° 36 ' 22 "

County: Kings Ground Elevation(m): 75 Total Depth (m): 201 Chip %: 0

Core Interval: 18.75-201

Formations: Albert Formation

Logs: Lithologic (written) 0-201.00m; Gamma Ray 0-198.0m; L.S. Density 1.5-198.0m; Caliper 1.3-198.0m; Spontaneous Potential 11.5-2000m; Neutron-Neutron Porosity 0-200m.

Remarks: Core at DNRE, Sussex, N.B.; hole inclined at -45 deg toward N 83 deg E (true).

Unique Identifier: 90 Prospect: Uranium Spud Date (mm/dd/yyyy): 11/26/1980

Company/ Well Licensee: Gulf Minerals Canada Ltd.

Well Name and Number: Lower Millstream 2

NTS: 21H/12E Latitude(N): 45 ° 44 ' 48 " Longitude(W): 65 ° 36 ' 49 "

County: Kings Ground Elevation(m): 45 Total Depth (m): 204 Chip %: 0

Core Interval: 39.51-204.00

Formations: Weldon Formation, Albert Formation

Logs: Lithologic (written) 0-204.00m; Gamma Ray 0.5-181.6m; Neutron-Neutron Porosity 2.2-184.2m.

Remarks: Core at DNRE, Sussex, N.B.; hole inclined at -50 deg toward N 83 deg E (true).

Unique Identifier: 91 Prospect: Uranium Spud Date (mm/dd/yyyy): 12/01/1980
 Company/ Well Licensee: Gulf Minerals Canada Ltd.
 Well Name and Number: Lower Millstream 3
 NTS: 21H/12E Latitude(N): 45 ° 42 ' 58.1 " Longitude(W): 65 ° 39 ' 18.6 "
 County: Kings Ground Elevation(m): 250 Total Depth (m): 210 Chip %: 0
 Core Interval: 9.40-210.00
 Formations: Weldon Formation
 Logs: Lithologic (written) 0-210m.
 Remarks: Core at DNRE, Sussex, N.B.; hole inclined at -60 deg toward N 40 deg W (true).

Unique Identifier: 92 Prospect: Uranium Spud Date (mm/dd/yyyy): 12/03/1980
 Company/ Well Licensee: Gulf Minerals Canada Ltd.
 Well Name and Number: Lower Millstream 4
 NTS: 21H/12E Latitude(N): 45 ° 43 ' 10.3 " Longitude(W): 65 ° 39 ' 23.8 "
 County: Kings Ground Elevation(m): 210 Total Depth (m): 300 Chip %: 0
 Core Interval: 9.50-300.00
 Formations: Weldon Formation
 Logs: Lithologic (written) 0- 300.00m.
 Remarks: Core at DNRE, Sussex, N.B.; hole inclined at -60 deg toward N 40 deg W (true).

Unique Identifier: 93 Prospect: Uranium Spud Date (mm/dd/yyyy): 12/07/1980
 Company/ Well Licensee: Gulf Minerals Canada Ltd.
 Well Name and Number: Lower Millstream 5
 NTS: 21H/12E Latitude(N): 45 ° 44 ' 18 " Longitude(W): 65 ° 37 ' 40 "
 County: Kings Ground Elevation(m): 50 Total Depth (m): 162.56 Chip %: 0
 Core Interval: 14.30-162.56
 Formations: Weldon Formation
 Logs: Lithologic (written) 0-162.56m; Gamma Ray 1.5-157.3m; Resistivity 15.0-158.8m; Apparent Density 2.8-159.0m; Caliper 2.5-159.0m; Spontaneous Potential 2.7-158.8m; Neutron-Neutron Porosity 2.0-159.5m.
 Remarks: Core at DNRE, Sussex, N.B.; hole inclined at -55 deg toward N 50 deg W (true).

Unique Identifier: 94 Prospect: Uranium Spud Date (mm/dd/yyyy): 12/10/1980
Company/ Well Licensee: Gulf Minerals Canada Ltd.
Well Name and Number: Lower Millstream 6
NTS: 21H/12E Latitude(N): 45 ° 44 ' 32 " Longitude(W): 65 ° 37 ' 26 "
County: Kings Ground Elevation(m): 105 Total Depth (m): 85.34 Chip %: 0
Core Interval: 21.37-85.34
Formations: Weldon Formation
Logs: Lithologic (written) 0-85.34m; Gamma Ray 0.5-81.8m; Neutron-Neutron Porosity 2.2-83.7m.
Remarks: Core at DNRE, Sussex, N.B.; hole inclined at -55 deg toward N 80 deg E (true).

Unique Identifier: 95 Prospect: Uranium Spud Date (mm/dd/yyyy): 12/12/1980
Company/ Well Licensee: Gulf Minerals Canada Ltd.
Well Name and Number: Lower Millstream 7
NTS: 21H/12E Latitude(N): 45 ° 44 ' 30 " Longitude(W): 65 ° 37 ' 35 "
County: Kings Ground Elevation(m): 105 Total Depth (m): 51.84 Chip %: 0
Core Interval: 18.18-51.84
Formations: Weldon Formation
Logs: Lithologic (written) 0-51.84m; Gamma Ray 0.3-48.5m; Neutron-Neutron Porosity 2.0-50.3m.
Remarks: Core at DNRE, Sussex, N.B.

Unique Identifier: 96 Prospect: Uranium Spud Date (mm/dd/yyyy): 12/13/1980
Company/ Well Licensee: Gulf Minerals Canada Ltd.
Well Name and Number: Lower Millstream 8
NTS: 21H/12E Latitude(N): 45 ° 44 ' 4.7 " Longitude(W): 65 ° 37 ' 33.1 "
County: Kings Ground Elevation(m): 130 Total Depth (m): 167.64 Chip %: 0
Core Interval: 5.45-167.64
Formations: Weldon Formation
Logs: Lithologic (written) 0- 167.64m.
Remarks: Core at DNRE, Sussex, N.B.; hole inclined at -70 deg toward N 50 deg W (true).

Unique Identifier: 97 Prospect: Uranium Spud Date (mm/dd/yyyy): 12/14/1980
Company/ Well Licensee: Gulf Minerals Canada Ltd.
Well Name and Number: Lower Millstream 9
NTS: 21H/12E Latitude(N): 45 ° 44 ' 4.7 " Longitude(W): 65 ° 37 ' 33.1 "
County: Kings Ground Elevation(m): 130 Total Depth (m): 140.21 Chip %: 0
Core Interval: 5.90-140.21
Formations: Weldon Formation
Logs: Lithologic (written) 0-140.21m.
Remarks: Core at DNRE, Sussex, N.B.; hole inclined at -45 deg toward N 50 deg W (true).

Unique Identifier: 98 Prospect: Uranium Spud Date (mm/dd/yyyy): 12/16/1980
Company/ Well Licensee: Gulf Minerals Canada Ltd.
Well Name and Number: Lower Millstream 10
NTS: 21H/12E Latitude(N): 45 ° 44 ' 4.8 " Longitude(W): 65 ° 37 ' 33 "
County: Kings Ground Elevation(m): 130 Total Depth (m): 158.59 Chip %: 0
Core Interval: 3.05-157.50
Formations: Weldon Formation
Logs: Lithologic (written) 0-157.50m.
Remarks: Core at DNRE, Sussex, N.B.; hole inclined at -75 deg toward N 50 deg E (true).

Unique Identifier: 99 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): xx/xx/1948
Company/ Well Licensee: Shell Oil Company
Well Name and Number: Apohaqui 1
NTS: 21H/12E Latitude(N): 45 ° 40 ' 44 " Longitude(W): 65 ° 36 ' 14 "
County: Kings Ground Elevation(m): 154.84 Total Depth (m): 753.47 Chip %: 97.8
Core Interval: 0
Formations: Albert Formation, Memramcook Formation
Logs: Lithologic 0-753.47m; Resistivity, Spontaneous Potential 76.20-687.02m.
Remarks:

Unique Identifier: 100 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 08/23/1913
Company/ Well Licensee: Maritime Oilfields Ltd.
Well Name and Number: Wards Creek 40
NTS: 21H/12E Latitude(N): 45 ° 42 ' 46 " Longitude(W): 65 ° 30 ' 18 "
County: Kings Ground Elevation(m): 28.73 Total Depth (m): 377.95 Chip %: 34.1
Core Interval: 0
Formations: Albert Formation
Logs: Lithologic 0-377.95m.
Remarks:

Unique Identifier: 101 Prospect: Coal Spud Date (mm/dd/yyyy): 08/21/1977
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 240
NTS: 21H/13E Latitude(N): 45 ° 58 ' 53 " Longitude(W): 65 ° 40 ' 29 "
County: Queens Ground Elevation(m): 16.76 Total Depth (m): 122.22 Chip %: 97.5
Core Interval: 0
Formations: Pictou Group, Pre-Carboniferous Basement
Logs: Lithologic 0-121.92m; Neutron-Gamma 0-121.31m; Resistivity, Self Potential 0-121.92m; Coal Combination 0-121.31m; Computed Lithology Analysis 7.32-120.09m.
Remarks: Basement phyllite cut at 37 metres below surface.

Unique Identifier: 102 Prospect: Coal Spud Date (mm/dd/yyyy): 07/16/1978
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 260
NTS: 21H/13E Latitude(N): 45 ° 54 ' 4 " Longitude(W): 65 ° 44 ' 14 "
County: Queens Ground Elevation(m): 39.62 Total Depth (m): 118.87 Chip %: 34.5
Core Interval: 0
Formations: Pictou Group, Boss Point Formation, Pre-Carboniferous Basement
Logs: Lithology 0-117.65m; Computed Lithology Analysis 19.51-116.13m; Self Potential, Resistance 0-117.65m; Gamma, L.S. Density, Caliper 0-117.65m; Neutron-Gamma 0-117.65m.
Remarks: Basement phyllite cut at 101 metres below surface.

Unique Identifier: 103 Prospect: Coal Spud Date (mm/dd/yyyy): 07/16/1978
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 261
NTS: 21H/13W Latitude(N): 45 ° 54 ' 27 " Longitude(W): 65 ° 49 ' 43 "
County: Queens Ground Elevation(m): 24.38 Total Depth (m): 122.22 Chip %: 100
Core Interval: 0
Formations: Pictou Group, Pre-Carboniferous Basement
Logs: Lithologic 0-121.92m; Gamma Ray, L.S. Density 0-121.92m; Neutron-Gamma 0-121.92m.
Remarks: Basement granite cut at 110 metres below surface.

Unique Identifier: 104 Prospect: Coal Spud Date (mm/dd/yyyy): 07/15/1978
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 262
NTS: 21H/13W Latitude(N): 45 ° 54 ' 32 " Longitude(W): 65 ° 54 ' 44 "
County: Queens Ground Elevation(m): 39.62 Total Depth (m): 122.22 Chip %: 100
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 0-121.92m; Gamma Ray, L.S. Density 0-121.92; Neutron-Gamma 0-121.92m.
Remarks:

Unique Identifier: 105 Prospect: Coal Spud Date (mm/dd/yyyy): 07/20/1978
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 278
NTS: 21H/13W Latitude(N): 45 ° 50 ' 0 " Longitude(W): 65 ° 45 ' 50 "
County: Queens Ground Elevation(m): 164.90 Total Depth (m): 115.82 Chip %: 100
Core Interval: 0
Formations: Boss Point Formation, Mabou Group, Pre-Carboniferous Basement
Logs: Lithologic 0-115.82m; Computed Lithology Analysis 22.56-114.00m; Neutron-Gamma 0-115.21m; Resistance, Self Potential 0-115.21m; Gamma, L.S. Density, Caliper 0-115.21m.
Remarks: Basement of metasediments and volcanics cut at 91 metres below surface.

Unique Identifier: 106 Prospect: Coal Spud Date (mm/dd/yyyy): 07/17/1978
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 279
NTS: 21H/13W Latitude(N): 45 ° 50 ' 33 " Longitude(W): 65 ° 49 ' 37 "
County: Queens Ground Elevation(m): 91.44 Total Depth (m): 113.08 Chip %: 100
Core Interval: 0
Formations: Pictou Group, Pre-Carboniferous Basement
Logs: Lithologic 0-111.78m; Gamma Ray, L.S. Density 0-111.78m; Neutron Gamma 0-111.78m.
Remarks: Basement phyllite cut at 91 metres below surface.

Unique Identifier: 107 Prospect: Coal Spud Date (mm/dd/yyyy): 07/18/1978
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 280
NTS: 21H/13W Latitude(N): 45 ° 48 ' 46 " Longitude(W): 65 ° 55 ' 21 "
County: Queens Ground Elevation(m): 68.58 Total Depth (m): 118.87 Chip %: 100
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 0-117.96m; Computed Lithology Analysis 33.53-116.13m; Gamma Ray, L.S. Density, Caliper 0-117; Self Potential, Resistance 0-117.96m; Neutron Gamma 0-117.35m.
Remarks:

Unique Identifier: 108 Prospect: Coal Spud Date (mm/dd/yyyy): 07/27/1978
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 237
NTS: 21H/14E Latitude(N): 45 ° 58 ' 10 " Longitude(W): 65 ° 8 ' 31 "
County: Westmorland Ground Elevation(m): 27.13 Total Depth (m): 122.22 Chip %: 100
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 0-121.92m; Gamma Ray, L.S. Density 0-121.92m; Neutron Gamma 0-121.92m.
Remarks:

BOREHOLE CATALOGUE

Unique Identifier: 109 Prospect: Coal Spud Date (mm/dd/yyyy): 08/23/1977
 Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
 Well Name and Number: 238
 NTS: 21H/14W Latitude(N): 45 ° 59 ' 36 " Longitude(W): 65 ° 26 ' 16 "
 County: Kings Ground Elevation(m): 99.97 Total Depth (m): 73.15 Chip %: 100
 Core Interval: 0
 Formations: Pictou Group, Boss Point Formation, Shin. Formation, Pre-Carboniferous Basement
 Logs: Lithologic 0- 71.91m; Gamma Ray, L.S. Density 0-71.61m; Neutron-Gamma 0-71.61m.
 Remarks: Basement of grey and red slate cut at 64 metres below surface.

Unique Identifier: 110 Prospect: Coal Spud Date (mm/dd/yyyy): 07/26/1978
 Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
 Well Name and Number: 257
 NTS: 21H/14E Latitude(N): 45 ° 54 ' 4 " Longitude(W): 65 ° 55 ' 0 "
 County: Westmorland Ground Elevation(m): 74.98 Total Depth (m): 122.22 Chip %: 100
 Core Interval: 0
 Formations: Pictou Group
 Logs: Lithologic 0-119.79m; Neutron-Gamma 0-121.92m; Self Potential, Resistance 0-121.92m; Gamma, L.S. Density, Caliper 0-121.92m.
 Remarks:

Unique Identifier: 111 Prospect: Coal Spud Date (mm/dd/yyyy): 07/26/1978
 Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
 Well Name and Number: 258
 NTS: 21H/14E Latitude(N): 45 ° 55 ' 25 " Longitude(W): 65 ° 11 ' 16 "
 County: Westmorland Ground Elevation(m): 29.87 Total Depth (m): 122.22 Chip %: 100
 Core Interval: 0
 Formations: Pictou Group
 Logs: Lithologic 0-121.92m; Gamma Ray, L.S. Density 0-121.92m; Neutron Gamma 0-121.92m.
 Remarks:

Logbook Catalogue

Unique Identifier: 112 **Prospect:** Coal **Spud Date (mm/dd/yyyy):** 07/25/1978
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 275
NTS: 21H/14E **Latitude(N):** 45 ° 50 ' 38 " **Longitude(W):** 65 ° 3 ' 23 "
County: Albert **Ground Elevation(m):** 173.13 **Total Depth (m):** 122.22 **Chip %:** 100
Core Interval: 0
Formations: Pictou Group, Boss Point Formation
Logs: Lithologic 0-121.92m; Computed Lithology Analysis 42.06-120.09m; Neutron-Gamma 0-117.65m; Resistance, Self Potential 0-121.92m; Gamma Ray, L.S. Density, Caliper 0-121.31m.
Remarks:

Unique Identifier: 113 **Prospect:** Coal **Spud Date (mm/dd/yyyy):** 07/24/1978
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 276
NTS: 21H/14E **Latitude(N):** 45 ° 47 ' 34 " **Longitude(W):** 65 ° 10 ' 13 "
County: Albert **Ground Elevation(m):** 130.15 **Total Depth (m):** 73.15 **Chip %:** 100
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 0-70.70m, Gamma Ray, L.S. Density 0-70.70m; Neutron Gamma 0-70.70m.
Remarks:

Unique Identifier: 114 **Prospect:** Coal **Spud Date (mm/dd/yyyy):** 07/23/1978
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 277
NTS: 21H/14W **Latitude(N):** 45 ° 49 ' 54 " **Longitude(W):** 65 ° 17 ' 25 "
County: Kings **Ground Elevation(m):** 60.05 **Total Depth (m):** 122.22 **Chip %:** 100
Core Interval: 0
Formations: Boss Point Formation
Logs: Lithologic 0-121.92m; Gamma Ray, L.S. Density 0-122.22m; Neutron-Gamma 0-121.92m.
Remarks:

21H/14W

Unique Identifier: 115 Prospect: Coal Spud Date (mm/dd/yyyy): 07/21/1978
 Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
 Well Name and Number: 291
 NTS: 21H/14W Latitude(N) : 45 ° 45 ' 48 " Longitude(W) : 65 ° 18 ' 48 "
 County: Kings Ground Elevation(m): 80.16 Total Depth (m): 121.92 Chip %: 100
 Core Interval: 0
 Formations: Boss Point Formation
 Logs: Lithologic 0-121.92m; Gamma Ray, L.S. Density 0-121.92m; Neutron Gamma 0-121.92m.
 Remarks:

Unique Identifier: 116 Prospect: Stratigraphic Test Spud Date (mm/dd/yyyy): 03/11/1971
 Company/ Well Licensee: Province of New Brunswick
 Well Name and Number: Penobsquis 1
 NTS: 21H/14W Latitude(N) : 45 ° 46 ' 30 " Longitude(W) : 65 ° 21 ' 53 "
 County: Kings Ground Elevation(m): 32.20 Total Depth (m): 1157.01 Chip %: 0
 Core Interval: 173.74-1171.65
 Formations: Mabou Group, Clover Hill Formation, Cassidy Lake Formation, Upperton Formation
 Logs: Lithologic 0-1171.65m; Gamma Ray 0-302.97m; Self Potential, Resistivity 182.88-487.68m; Caliper 0-304.80m; Directional 152.40-999.13m.
 Remarks: Core at DNRE, Sussex, N.B.

Unique Identifier: 117 Prospect: Salt Spud Date (mm/dd/yyyy): 09/01/1973
 Company/ Well Licensee: Province of New Brunswick
 Well Name and Number: Cornhill 3
 NTS: 21H/14W Latitude(N) : 45 ° 55 ' 1.2 " Longitude(W) : 65 ° 17 ' 58.8 "
 County: Kings Ground Elevation(m): 99.26 Total Depth (m): 943.97 Chip %: 0
 Core Interval: 0
 Formations: Weldon Formation, Albert Formation
 Logs: Lithologic 0-943.97m; Gamma Ray 0-944.21m; Geochemical 789.23-892.86m, 794.26-885.54m.
 Remarks: Core at DNRE, Sussex, N.B.

Unique Identifier: 118 Prospect: Potash Spud Date (mm/dd/yyyy): 06/03/1973
 Company/ Well Licensee: Potash Company of America
 Well Name and Number: PCA E-4
 NTS: 21H/14W Latitude(N) : 45 ° 45 ' 3 " Longitude(W) : 65 ° 26 ' 23 "
 County: Kings Ground Elevation(m): 29.20 Total Depth (m): 718.6 Chip %: 0
 Core Interval: 557.78-565.01, 618.77-622.01, 631.27-633.31, 636.27-637.89, 639.17-657.30, 791.96-792.82
 Formations: Mabou Group, Clover Hill (or Plumweseep) Formation, Cassidy Lake Formation
 Logs: Lithologic 0-718.41m; Directional 91.44-701.04m; Geochemical 557.78-792.82.
 Remarks: Core and logs are confidential; core at DNR&E, Sussex, N.B.

Unique Identifier: 119 Prospect: Potash Spud Date (mm/dd/yyyy): 08/08/1973
 Company/ Well Licensee: Potash Company of America
 Well Name and Number: PAC E-8
 NTS: 21H/14W Latitude(N) : 45 ° 45 ' 48 " Longitude(W) : 65 ° 26 ' 52 "
 County: Kings Ground Elevation(m): 34.67 Total Depth (m): 904.57 Chip %: 0
 Core Interval: 416.97-910.13
 Formations: Mabou Group
 Logs: Lithologic 0-904.34m.
 Remarks: Core and logs are confidential; core at DNR&E, Sussex, N.B.

Unique Identifier: 120 Prospect: Potash Spud Date (mm/dd/yyyy): 03/15/1974
 Company/ Well Licensee: Potash Company of America
 Well Name and Number: PCA F-3A
 NTS: 21H/14W Latitude(N) : 45 ° 45 ' 3 " Longitude(W) : 65 ° 26 ' 4 "
 County: Kings Ground Elevation(m): 25.00 Total Depth (m): 831.71 Chip %: 0
 Core Interval: 50.63-831.49
 Formations: Mabou Group, Clover Hill (or Plumweseep) Formation, Cassidy Lake Formation
 Logs: Lithologic 0-831.49m; Geochemical 648.95-549.58m, 768.84-812.08m.
 Remarks: Core and logs are confidential; core at DNR&E, Sussex, N.B.

Unique Identifier: 121 Prospect: Potash Spud Date (mm/dd/yyyy): 01/13/1975
Company/ Well Licensee: Potash Company of America
Well Name and Number: PCA G-3A
NTS: 21H/14W Latitude(N): 45 ° 45 ' 8 " Longitude(W): 65 ° 25 ' 51 "
County: Kings Ground Elevation(m): 35.91 Total Depth (m): 845.73 Chip %: 0
Core Interval: 407.52-409.35, 412.39-481.58, 481.89-845.52
Formations: Mabou Group, Clover Hill (or Plumweseep) Formation, Cassidy Lake Formation
Logs: Lithologic 0-845.52m.
Remarks: Core and logs are confidential; core at DNR&E, Sussex, N.B.

Unique Identifier: 122 Prospect: Potash Spud Date (mm/dd/yyyy): 07/02/1974
Company/ Well Licensee: Potash Company of America
Well Name and Number: PCA G-4A
NTS: 21H/14W Latitude(N): 45 ° 45 ' 15 " Longitude(W): 65 ° 25 ' 52 "
County: Kings Ground Elevation(m): 23.05 Total Depth (m): 899.39 Chip %: 0
Core Interval: 349.91-368.81, 607.53-899.16
Formations: Mabou Group, Cassidy Lake Formation, Clover Hill (or Plumweseep) Formation
Logs: Lithologic 0-899.16m; Geochemical 645.47-859.14m.
Remarks: Core and logs are confidential; core at DNR&E, Sussex, N.B.

Unique Identifier: 123 Prospect: Potash Spud Date (mm/dd/yyyy): 07/15/1973
Company/ Well Licensee: Potash Company of America
Well Name and Number: PCA H-3
NTS: 21H/14W Latitude(N): 45 ° 45 ' 5 " Longitude(W): 65 ° 25 ' 41 "
County: Kings Ground Elevation(m): 37.01 Total Depth (m): 791.77 Chip %: 0
Core Interval: 281.03-684.89, 686.93-791.57
Formations: Mabou Group, Clover Hill (or Plumweseep) Formation, Cassidy Lake Formation
Logs: Lithologic 0-791.57m; Directional 457.50-777.24m; Geochemical 440.47-789.34.
Remarks: Core and logs are confidential; core at DNR&E, Sussex, N.B.

Unique Identifier: 124 Prospect: Potash Spud Date (mm/dd/yyyy): 04/24/1975
Company/ Well Licensee: Potash Company of America
Well Name and Number: PCA H-4A
NTS: 21H/14W Latitude(N) : 45 ° 45 ' 18 " Longitude(W) : 65 ° 25 ' 40 "
County: Kings Ground Elevation(m): 21.10 Total Depth (m): 853.66 Chip %: 0
Core Interval: 523.04-853.44
Formations: Mabou Group, Clover Hill (or Plumweseep) Formation, Cassidy Lake Formation
Logs: Lithologic 0-853.44m; Directional 213.36-762.00m; Geochemical 551.69-586.07m.
Remarks: Core and logs are confidential; core at DNR&E, Sussex, N.B.

Unique Identifier: 125 Prospect: Potash Spud Date (mm/dd/yyyy): 07/10/1975
Company/ Well Licensee: Potash Company of America
Well Name and Number: PCA H-5
NTS: 21H/14W Latitude(N) : 45 ° 45 ' 26 " Longitude(W) : 65 ° 25 ' 40 "
County: Kings Ground Elevation(m): 19.82 Total Depth (m): 884.15 Chip %: 0
Core Interval: 656.54-883.92
Formations: Mabou Group, Cassidy Lake Formation, Clover Hill (or Plumweseep) Formation
Logs: Lithologic 0-883.92m; Directional 91.44-780.29m; Geochemical 725.88-748.86m.
Remarks: Core and logs are confidential; core at DNR&E, Sussex, N.B.

Unique Identifier: 126 Prospect: Potash Spud Date (mm/dd/yyyy): 06/06/1975
Company/ Well Licensee: Potash Company of America
Well Name and Number: PCA I-4
NTS: 21H/14W Latitude(N) : 45 ° 45 ' 20 " Longitude(W) : 65 ° 25 ' 28 "
County: Kings Ground Elevation(m): 24.05 Total Depth (m): 701.22 Chip %: 0
Core Interval: 492.25-701.04
Formations: Mabou Group, Clover Hill (or Plumweseep) Formation, Cassidy Lake Formation
Logs: Lithologic 0-701.04m; Directional 91.44-510.54m; Geochemical 538.55-569.67m.
Remarks: Core and logs are confidential; core at DNR&E, Sussex, N.B.

Unique Identifier: 127 Prospect: Potash Spud Date (mm/dd/yyyy): 09/22/1973
Company/ Well Licensee: Potash Company of America
Well Name and Number: PCA J-3
NTS: 21H/14W Latitude(N): 45 ° 45 ' 25 " Longitude(W): 65 ° 25 ' 5 "
County: Kings Ground Elevation(m): 26.65 Total Depth (m): 901.52 Chip %: 0
Core Interval: 395.33-901.29
Formations: Mabou Group, Clover Hill (or Plumweseep) Formation, Cassidy Lake Formation, Upperton Formation
Logs: Lithologic 0-901.29m; Geochemical 421.69-456.29m.
Remarks: Core and logs are confidential; core at DNR&E, Sussex, N.B.

Unique Identifier: 128 Prospect: Potash Spud Date (mm/dd/yyyy): 09/21/1975
Company/ Well Licensee: Potash Company of America
Well Name and Number: PCA J-4A
NTS: 21H/14W Latitude(N): 45 ° 45 ' 38 " Longitude(W): 65 ° 25 ' 7 "
County: Kings Ground Elevation(m): 21.80 Total Depth (m): 786.59 Chip %: 0
Core Interval: 598.02-610.21, 611.12-783.34
Formations: Mabou Group, Cassidy Lake Formation, Clover Hill (or Plumweseep) Formation
Logs: Lithologic 0-786.38m; Gamma Ray, Neutron 548.64-775.72m; Directional 0-716.28m; Geochemical 670.74-728.87m.
Remarks: Core and logs are confidential; core at DNR&E, Sussex, N.B.

Unique Identifier: 129 Prospect: Potash Spud Date (mm/dd/yyyy): 10/15/1973
Company/ Well Licensee: Potash Company of America
Well Name and Number: PCA J-5A
NTS: 21H/14W Latitude(N): 45 ° 45 ' 41 " Longitude(W): 65 ° 25 ' 8 "
County: Kings Ground Elevation(m): 20.40 Total Depth (m): 698.78 Chip %: 0
Core Interval: 492.86-693.24
Formations: Mabou Group, Clover Hill (or Plumweseep) Formation, Cassidy Lake Formation
Logs: Lithologic (written) 0-693.24m.
Remarks: Core and logs are confidential; core at DNR&E, Sussex, N.B.

Unique Identifier: 130 Prospect: Potash Spud Date (mm/dd/yyyy): 07/xx/1976
Company/ Well Licensee: Potash Company of America
Well Name and Number: PCA K-2
NTS: 21H/14W Latitude(N): 45 ° 45 ' 11 " Longitude(W): 65 ° 24 ' 54 "
County: Kings Ground Elevation(m): 30.49 Total Depth (m): 777.44 Chip %: 0
Core Interval: 615.70-777.24
Formations: Mabou Group, Clover Hill (or Plumweseep) Formation, Cassidy Lake Formation
Logs: Lithologic (written) 615.70-777.24m; Directional 82.30-746.76m; Geochemical 685.86-750.94m.
Remarks: Core and logs are confidential; core at DNR&E, Sussex, N.B.

Unique Identifier: 131 Prospect: Potash Spud Date (mm/dd/yyyy): 08/23/1975
Company/ Well Licensee: Potash Company of America
Well Name and Number: PCA K-4
NTS: 21H/14W Latitude(N): 45 ° 45 ' 38 " Longitude(W): 65 ° 24 ' 59 "
County: Kings Ground Elevation(m): 21.28 Total Depth (m): 762.2 Chip %: 0
Core Interval: 463.91-484.94, 486.77-731.52
Formations: Mabou Group, Clover Hill (or Plumweseep) Formation, Cassidy Lake Formation
Logs: Lithologic 0-731.52m; Directional 0-670.56m; Geochemical 486.74-577.75m.
Remarks: Core and logs are confidential; core at DNR&E, Sussex, N.B.

Unique Identifier: 132 Prospect: Potash Spud Date (mm/dd/yyyy): 01/18/1976
Company/ Well Licensee: Potash Company of America
Well Name and Number: PCA M-4A
NTS: 21H/14W Latitude(N): 45 ° 45 ' 52 " Longitude(W): 65 ° 24 ' 24 "
County: Kings Ground Elevation(m): 21.62 Total Depth (m): 878.05 Chip %: 0
Core Interval: 502.49-497.13, 502.49-877.82
Formations: Mabou Group, Clover Hill (or Plumweseep) Formation, Cassidy Lake Formation
Logs: Lithologic (written) 0-877.82m; Gamma Ray-Neutron 500.48-792.48m; Compensated Formation Density 53.04-496.21m; Borehole Compensated Sonic 500.48-792.48m, 53.04-498.04m; Caliper 500.48-792.48m; Directional 121.92-731.52m; Geochemical 504.81-863.56m.
Remarks: Core and logs are confidential; core at DNR&E, Sussex, N.B.

Boothole Catalogue

Unique Identifier: 133 Prospect: Potash Spud Date (mm/dd/yyyy): 06/xx/1976
 Company/ Well Licensee: Potash Company of America
 Well Name and Number: PCA N-2
 NTS: 21H/14W Latitude(N) : 45 ° 45 ' 38 " Longitude(W) : 65 ° 23 ' 57 "
 County: Kings Ground Elevation(m): 43.54 Total Depth (m): 695.12 Chip %: 0
 Core Interval: 475.49-701.04
 Formations: Mabou Group, Clover Hill (or Plumweseep) Formation, Cassidy Lake Formation
 Logs: Lithologic (written) 562.66-701.04m; Gamma Ray-Neutron 487.68-694.33m; Geochemical 588.97-607.01m.
 Remarks: Core and logs are confidential; lithologic log is incomplete; core at DNRE, Sussex, N.B.

Unique Identifier: 134 Prospect: Potash Spud Date (mm/dd/yyyy): 05/17/1976
 Company/ Well Licensee: Potash Company of America
 Well Name and Number: PCA N-3
 NTS: 21H/14W Latitude(N) : 45 ° 45 ' 58 " Longitude(W) : 65 ° 23 ' 56 "
 County: Kings Ground Elevation(m): 40.46 Total Depth (m): 631.1 Chip %: 0
 Core Interval: 344.42-345.03, 352.04-630.94
 Formations: Mabou Group, Clover Hill (or Plumweseep) Formation, Cassidy Lake Formation
 Logs: Lithologic (written) 0-630.94m; Directional 140.82-502.92m; Geochemical 365.76-383.83m.
 Remarks: Core and logs are confidential; lithologic log is incomplete; core at DNRE, Sussex, N.B.

Unique Identifier: 135 Prospect: Potash Spud Date (mm/dd/yyyy): 04/14/1976
 Company/ Well Licensee: Potash Company of America
 Well Name and Number: PCA P-1
 NTS: 21H/14W Latitude(N) : 45 ° 45 ' 39 " Longitude(W) : 65 ° 23 ' 42 "
 County: Kings Ground Elevation(m): 36.77 Total Depth (m): 798.78 Chip %: 0
 Core Interval: 67.36-798.58
 Formations: Mabou Group, Clover Hill (or Plumweseep) Formation, Cassidy Lake Formation
 Logs: Lithologic (written) 6.10-798.58m; Resistance 0-67.06m; Sidewall Densilog, Caliper 0-66.75m; Geochemical 661.14-743.68m.
 Remarks: Core and logs are confidential; core at DNR&E, Sussex, N.B.

Unique Identifier: 136

Prospect: Potash

Spud Date (mm/dd/yyyy):

03/05/1976

Company/ Well Licensee: Potash Company of America

Well Name and Number: PCA P-4

NTS: 21H/14W

Latitude(N): 45 ° 46 ' 10 "

Longitude(W): 65 ° 23 ' 51 "

County: Kings

Ground Elevation(m): 40.30

Total Depth (m): 859.76

Chip %: 0

Core Interval: 510.54-859.54

Formations: Mabou Group, Clover Hill (or Plumweseep) Formation, Cassidy Lake Formation

Logs: Lithologic (written) 0-859.54m; Gamma Ray-Neutron 0-856.18m; Directional 179.83-762.00m; Geochemical 564.12-672.69m.

Remarks: Core and logs are confidential; core at DNR&E, Sussex, N.B.

Unique Identifier: 137

Prospect: Potash

Spud Date (mm/dd/yyyy):

04/13/1976

Company/ Well Licensee: Potash Company of America

Well Name and Number: PCA S-4

NTS: 21H/14W

Latitude(N): 45 ° 46 ' 29 "

Longitude(W): 65 ° 23 ' 2 "

County: Kings

Ground Elevation(m): 43.41

Total Depth (m): 780.49

Chip %: 0

Core Interval: 527.30-780.29

Formations: Mabou Group, Clover Hill (or Plumweseep) Formation, Cassidy Lake Formation

Logs: Lithologic (written) 0-780.29m; Gamma Ray-Neutron 426.72-523.95m; Resistance 0-57.00m; Sidewall Densilog, Caliper 0-523.34m; Directional 144.78-684.28m; Geochemical 533.70-701.68m.

Remarks: Core and logs are confidential; core at DNR&E, Sussex, N.B.

Unique Identifier: 138

Prospect: Potash

Spud Date (mm/dd/yyyy):

05/24/1976

Company/ Well Licensee: Potash Company of America

Well Name and Number: PCA T-3

NTS: 21H/14W

Latitude(N): 45 ° 46 ' 26 "

Longitude(W): 65 ° 22 ' 43 "

County: Kings

Ground Elevation(m): 43.08

Total Depth (m): 609.76

Chip %: 0

Core Interval: 243.84-256.94, 260.60-609.60

Formations: Mabou Group, Clover Hill (or Plumweseep) Formation, Cassidy Lake Formation

Logs: Lithologic (written) 0-609.60m; Directional 121.92-594.36m; Geochemical 260.60-269.81m.

Remarks: Core and logs are confidential; core at DNR&E, Sussex, N.B.

Unique Identifier: 139 Prospect: Potash Spud Date (mm/dd/yyyy): xx/xx/1977
Company/ Well Licensee: Potash Company of America
Well Name and Number: PCA 31
NTS: 21H/14W Latitude(N): 45 ° 45 ' 19 " Longitude(W): 65 ° 25 ' 7 "
County: Kings Ground Elevation(m): 24.09 Total Depth (m): 532.62 Chip %: 0
Core Interval: 17.37-532.49
Formations: Mabou Group, Clover Hill (or Plumweseep) Formation, Cassidy Lake Formation
Logs: Lithologic (written) 17.37-532.49m.
Remarks: Core and logs are confidential; core at DNR&E, Sussex, N.B.

Unique Identifier: 140 Prospect: Potash Spud Date (mm/dd/yyyy): xx/xx/1978
Company/ Well Licensee: Potash Company of America
Well Name and Number: PCA X-3
NTS: 21H/14W Latitude(N): 45 ° 47 ' 9 " Longitude(W): 65 ° 20 ' 16 "
County: Kings Ground Elevation(m): 33.69 Total Depth (m): 865.24 Chip %: 0
Core Interval: 106.68-865.02
Formations: Mabou Group, Clover Hill (or Plumweseep) Formation, Cassidy Lake Formation
Logs: Lithologic (written) 0-865.02m; Gamma Ray, L.S. Density, Caliper 0-863.19m, 716.28-774.50m; Neutron Neutron 716.28-773.89m, 0-863.19m; Directional 0-804.06m; Temperature 3.05-862.58m.
Remarks: Core and logs are confidential; core at DNR&E, Sussex, N.B.

Unique Identifier: 141 Prospect: Potash Spud Date (mm/dd/yyyy): xx/xx/1978
Company/ Well Licensee: Potash Company of America
Well Name and Number: PCA V-4
NTS: 21H/14W Latitude(N): 45 ° 46 ' 48 " Longitude(W): 65 ° 22 ' 12 "
County: Kings Ground Elevation(m): 31.38 Total Depth (m): 731.1 Chip %: 0
Core Interval: 470.92-730.91
Formations: Mabou Group, Clover Hill (or Plumweseep) Formation, Cassidy Lake Formation
Logs: Lithologic (written) 0-470.92m; Gamma Ray, L.S. Density, Caliper 0-728.47m; Gamma, Neutron-Neutron 0-728.47m; Neutron-Neutron 0-728.47m; Directional 0-730.91m.
Remarks: Core and logs are confidential; core at DNR&E, Sussex, N.B.

Unique Identifier: 142

Prospect: Potash

Spud Date (mm/dd/yyyy):

09/25/1978

Company/ Well Licensee: Potash Company of America

Well Name and Number: PCA Z-4

NTS: 21H/14W

Latitude(N) : 45 ° 47 ' 23 "

Longitude(W) : 65 ° 20 ' 38 "

County: Kings

Ground Elevation(m): 42.32

Total Depth (m): 1029.88

Chip %: 0

Core Interval: 10.67-1029.61

Formations: Mabou Group, Clover Hill (or Plumweseep) Formation, Cassidy Lake Formation

Logs: Lithologic (written) 0-1029.61m; Gamma Ray, L.S. Density, Caliper 0-765.59m; Sonic 58.22-335.28m; Directional 0-919.89m.

Remarks: Core and logs are confidential; core at DNR&E, Sussex, N.B.

Unique Identifier: 143

Prospect: Potash

Spud Date (mm/dd/yyyy):

02/xx/1979

Company/ Well Licensee: Potash Company of America

Well Name and Number: DD-4A

NTS: 21H/14W

Latitude(N) : 45 ° 48 ' 9 "

Longitude(W) : 65 ° 16 ' 46 "

County: Kings

Ground Elevation(m): 42.85

Total Depth (m): 840.85

Chip %: 0

Core Interval: 687.63-840.64

Formations: Mabou Group, Clover Hill (or Plumweseep) Formation, Cassidy Lake Formation

Logs: Lithologic (written) 687.63-840.64m; Gamma Ray, L.S. Density, Caliper 0-839.42m; Neutron-Neutron 0-839.42m; Directional 0-676.05m.

Remarks: Core and logs are confidential; core at DNR&E, Sussex, N.B.

Unique Identifier: 144

Prospect: Potash

Spud Date (mm/dd/yyyy):

10/xx/1978

Company/ Well Licensee: Potash Company of America

Well Name and Number: PCA X-6

NTS: 21H/14W

Latitude(N) : 45 ° 47 ' 20 "

Longitude(W) : 65 ° 21 ' 22 "

County: Kings

Ground Elevation(m): 43.39

Total Depth (m): 1110.67

Chip %: 0

Core Interval: 851.37-1110.39

Formations: Mabou Group, Clover Hill (or Plumweseep) Formation, Cassidy Lake Formation

Logs: Lithologic (written) 851.37-1110.39m; Gamma Ray, L.S. Density, Caliper 0-1106.42m, 1063.75-1088.14m; Neutron Neutron 0-1106.42m, 1063.75-1088.44m; Temperature 3.35-1107.03m; Directional 0-1109.47m.

Remarks: Core and logs are confidential; core at DNR&E, Sussex, N.B.

Borehole Catalogue

Unique Identifier: 145 **Prospect:** Oil and Gas **Spud Date (mm/dd/yyyy):** 07/02/1959
Company/ Well Licensee: Imperial Oil Limited/New Brunswick Oilfields Ltd.
Well Name and Number: Pollett River 1
NTS: 21H/14E **Latitude(N):** 45 ° 54 ' 44 " **Longitude(W):** 65 ° 5 ' 19 " " "
County: Westmorland **Ground Elevation(m):** 50.29 **Total Depth (m):** 2059.23 **Chip %:** 97.6
Core Interval: 314.86-317.91, 807.11-810.16, 1598.37-1601.42, 1664.21-1667.26, 1754.73-1755.65, 1861.41-1865.99, 1963.83-1966.26, 2050.39-2050.39-2050.69
Formations: Salisbury Formation, Boss Point Formation, Shepody Formation, Maringoin Formation, Upperton Formation, Macumber Formation, Hillsborough Formation, Albert Formation
Logs: Lithologic 0-2059.23m.
Remarks:

Unique Identifier: 146 **Prospect:** Oil and Gas **Spud Date (mm/dd/yyyy):** 08/24/1982
Company/ Well Licensee: Irving Oil Limited/Chevron Canada Resources Ltd.
Well Name and Number: Middlesex 1
NTS: 21H/14E **Latitude(N):** 45 ° 58 ' 39.8 " **Longitude(W):** 65 ° 0 ' 9.2 " " "
County: Albert **Ground Elevation(m):** 63.76 **Total Depth (m):** 1835 **Chip %:** 98.6
Core Interval: 1314.40-1319.40, 1333.00-1338.40, 1368.00-1369.20, 1378.00-1378.32, 1679.60-1686.28, 1800-1805.74
Formations: Salisbury Formation, Boss Point Formation, Hopewell Cape Formation, Mabou Group, Windsor Limestone (Gays River Formation?), Pre-Carboniferous Basement (Green Head Group)
Logs: Lithologic 0-1835m; Dual Induction-SFL 376.0-1834m; Borehole Compensated Sonic 376.0-1834.0m; Compensated Neutron-Formation Density 376.0-1834.0m; Grapholog 145-1835m.
Remarks: Basement of Green Head limestone cut at 1413 metres below KB of 70.71 metres above MSL.

Unique Identifier: 147 **Prospect:** Oil and Gas **Spud Date (mm/dd/yyyy):** 03/05/1986
Company/ Well Licensee: Irving Oil Limited/Chevron Canada Resources Ltd.
Well Name and Number: Lee Brook 1
NTS: 21H/14E **Latitude(N):** 45 ° 47 ' 58.776 " **Longitude(W):** 65 ° 7 ' 48.863 " " "
County: Albert **Ground Elevation(m):** 158.13 **Total Depth (m):** 2100 **Chip %:** 99.3
Core Interval: 802-808.5, 900-912, 984.5-999, 1696-1696.75, 1742-1746
Formations: Hillsborough Formation, Weldon Formation, Albert Formation
Logs: Lithologic 5-1746m; Formation Evaluation 0-2100m; Natural Gamma Ray Spectrometry 82.0-354.0m, 355.0-2090.0m; Dual Induction - SFL 82.0-354.0m, 355.0-2099.0m; Compensated Neutron-Litho Density 82.0-354.0m, 355.0-2099.0m; True Vertical Depth Borehole Compensated Sonic 356.0-1958.0m; Depth Derived Borehole Compensated Sonic 82.0-354.0m, 355.0-2095.0m; Stratigraphic High-Resolution Dipmeter 80-2100m; Directional Survey 355.0-2097.0m; Microlog 355.0-2015.0m; Core Analysis (Porosity/Permeability) 802.00-999.00m.
Remarks:

Unique Identifier: 148 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 07/10/1909
Company/ Well Licensee: Maritime Oilfields Ltd.
Well Name and Number: Stoney Creek 3
NTS: 21H/15E Latitude(N) : 45 ° 58 ' 13.348 " Longitude(W) : 64 ° 41 ' 35.864 "
County: Albert Ground Elevation(m): 83.82 Total Depth (m): 526.83 Chip %: 16.7
Core Interval: 0
Formations: Hopewell Cape Formation, Albert Formation
Logs: Lithologic 0-527.30m.
Remarks: Log nearly illegible.

Unique Identifier: 149 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 08/13/1909
Company/ Well Licensee: Maritime Oilfields Ltd.
Well Name and Number: Gautreau 4
NTS: 21H/15E Latitude(N) : 45 ° 58 ' 42 " Longitude(W) : 64 ° 39 ' 55 "
County: Westmorland Ground Elevation(m): 28.41 Total Depth (m): 510.67 Chip %: 78.4
Core Interval: 0
Formations: Hopewell Cape Formation, Albert Formation
Logs: Lithologic 0-510.54m.
Remarks:

Unique Identifier: 150 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 09/03/1909
Company/ Well Licensee: New Brunswick Gas and Oilfields Ltd.
Well Name and Number: Stoney Creek 5
NTS: 21H/15E Latitude(N) : 45 ° 58 ' 18.726 " Longitude(W) : 64 ° 41 ' 40.432 "
County: Albert Ground Elevation(m): 80.77 Total Depth (m): 905.79 Chip %: 49.5
Core Interval: 0
Formations: Hopewell Cape Formation, Hiram Brook Member, Frederick Brook Member, Dawson Settlement Member
Logs: Lithologic 0-905.36m.
Remarks: Deepened in 1919.

2000 Catalogue

Unique Identifier: 151 **Prospect:** Oil and Gas **Spud Date (mm/dd/yyyy):** 11/23/1909
Company/ Well Licensee: Maritime Oilfields Ltd.
Well Name and Number: Stoney Creek 6
NTS: 21H/15E **Latitude(N) :** 45 ° 58 ' 25.691 " **Longitude(W) :** 64 ° 41 ' 44.06 "
County: Albert **Ground Elevation(m):** 79.25 **Total Depth (m):** 402.44 **Chip %:** 9.45
Core Interval: 0
Formations: Hopewell Cape Formation, Albert Formation
Logs: Lithologic 0-402.33m.
Remarks: Log nearly illegible.

Unique Identifier: 152 **Prospect:** Oil and Gas **Spud Date (mm/dd/yyyy):** 03/16/1910
Company/ Well Licensee: New Brunswick Gas and Oilfields Ltd.
Well Name and Number: Stoney Creek 7
NTS: 21H/15E **Latitude(N) :** 45 ° 58 ' 9.363 " **Longitude(W) :** 64 ° 41 ' 49.795 "
County: Albert **Ground Elevation(m):** 140.21 **Total Depth (m):** 773.17 **Chip %:** 22.7
Core Interval: 0
Formations: Boss Point Formation, Hopewell Cape Formation, Weldon Formation, Albert Formation
Logs: Lithologic 0-772.77m.
Remarks:

Unique Identifier: 153 **Prospect:** Oil and Gas **Spud Date (mm/dd/yyyy):** 04/04/1910
Company/ Well Licensee: Maritime Oilfields Ltd.
Well Name and Number: Stoney Creek 8
NTS: 21H/15E **Latitude(N) :** 45 ° 58 ' 16.555 " **Longitude(W) :** 64 ° 41 ' 56.242 "
County: Albert **Ground Elevation(m):** 139.29 **Total Depth (m):** 769.82 **Chip %:** 33.4
Core Interval: 0
Formations: Boss Point Formation, Hopewell Cape Formation, Albert Formation
Logs: Lithologic 0-763.42m; Resistivity, Spontaneous Potential 121.01-524.87m; Correlation of Electrolog. Sample, Drillers 268.83-528.21m.
Remarks: Deepened in 1916.

Wellhole Catalogue

Unique Identifier: 154 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 04/26/1910
Company/ Well Licensee: New Brunswick Gas and Oilfields Ltd.
Well Name and Number: Stoney Creek 9
NTS: 21H/15E Latitude(N): 45 ° 58 ' 7.095 " Longitude(W): 64 ° 41 ' 34.536 "
County: Albert Ground Elevation(m): 94.49 Total Depth (m): 964.02 Chip %: 52.8
Core Interval: 0
Formations: Hopewell Cape Formation, Albert Formation
Logs: Lithologic 0-649.63m.
Remarks: Deepened in 1923.

Unique Identifier: 155 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 06/01/1910
Company/ Well Licensee: New Brunswick Gas and Oilfields Ltd.
Well Name and Number: Stoney Creek 10
NTS: 21H/15E Latitude(N): 45 ° 58 ' 11.339 " Longitude(W): 64 ° 42 ' 5.929 "
County: Albert Ground Elevation(m): 140.21 Total Depth (m): 1012.5 Chip %: 59.1
Core Interval: 0
Formations: Boss Point Formation, Hopewell Cape Formation, Weldon Formation, Albert Formation
Logs: Lithologic 0-1012.24m; Gamma Ray-Neutron 30.48-880.67m.
Remarks: Deepened in 1919, 1928, 1932.

Unique Identifier: 156 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 06/25/1910
Company/ Well Licensee: Maritime Oilfields Ltd.
Well Name and Number: Stoney Creek 11
NTS: 21H/15E Latitude(N): 45 ° 58 ' 28.445 " Longitude(W): 64 ° 42 ' 9.557 "
County: Albert Ground Elevation(m): 122.53 Total Depth (m): 381.1 Chip %: 0
Core Interval: 0
Formations: Boss Point Formation, Hopewell Cape Formation, Albert Formation
Logs: Lithologic 0-381.00m.
Remarks: Log nearly illegible.

Unique Identifier: 157 **Prospect:** Oil and Gas **Spud Date (mm/dd/yyyy):** 07/13/1910
Company/ Well Licensee: New Brunswick Gas and Oilfields Ltd.
Well Name and Number: Stoney Creek 12
NTS: 21H/15E **Latitude(N) :** 45 ° 58 ' 4.082 " **Longitude(W) :** 64 ° 42 ' 1.685 "
County: Albert **Ground Elevation(m):** 141.73 **Total Depth (m):** 1255.18 **Chip %:** 55.8
Core Interval: 0
Formations: Boss Point Formation, Hopewell Cape Formation, Weldon Formation, Albert Formation
Logs: Lithologic 0-1254.86m.
Remarks: Deepened in 1919, 1924, 1937.

Unique Identifier: 158 **Prospect:** Oil and Gas **Spud Date (mm/dd/yyyy):** 08/10/1910
Company/ Well Licensee: New Brunswick Gas and Oilfields Ltd.
Well Name and Number: Stoney Creek 13
NTS: 21H/15E **Latitude(N) :** 45 ° 58 ' 14.449 " **Longitude(W) :** 64 ° 42 ' 18.531 "
County: Albert **Ground Elevation(m):** 136.55 **Total Depth (m):** 955.18 **Chip %:** 65.4
Core Interval: 0
Formations: Boss Point Formation, Hopewell Cape Formation, Weldon Formation, Albert Formation
Logs: Lithologic 0-649.93m.
Remarks: Deepened in 1917, 1919.

Unique Identifier: 159 **Prospect:** Oil and Gas **Spud Date (mm/dd/yyyy):** 09/28/1910
Company/ Well Licensee: New Brunswick Gas and Oilfields Ltd.
Well Name and Number: Stoney Creek 14
NTS: 21H/15E **Latitude(N) :** 45 ° 58 ' 9.654 " **Longitude(W) :** 64 ° 42 ' 34.374 "
County: Albert **Ground Elevation(m):** 130.45 **Total Depth (m):** 796.65 **Chip %:** 61.2
Core Interval: 0
Formations: Boss Point Formation, Hopewell Cape Formation, Weldon Formation, Albert Formation
Logs: Lithologic 0-745.04m.
Remarks: Deepened in 1917, 1921, 1931.

Unique Identifier: 160 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 01/01/1910
 Company/ Well Licensee: New Brunswick Gas and Oilfields Ltd.
 Well Name and Number: Stoney Creek 15
 NTS: 21H/15E Latitude(N): 45 ° 58 ' 16.814 " Longitude(W): 64 ° 42 ' 31.879 "
 County: Albert Ground Elevation(m): 120.40 Total Depth (m): 673.78 Chip %: 54
 Core Interval: 0
 Formations: Boss Point Formation, Hopewell Cape Formation, Weldon Formation, Albert Formation
 Logs: Lithologic 0- 673.39m.
 Remarks: Deepened in 1915, 1916.

Unique Identifier: 161 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 10/19/1910
 Company/ Well Licensee: Maritime Oilfields Ltd.
 Well Name and Number: Stoney Creek 16
 NTS: 21H/15E Latitude(N): 45 ° 58 ' 12.365 " Longitude(W): 64 ° 42 ' 51.346 "
 County: Albert Ground Elevation(m): 122.83 Total Depth (m): 682.93 Chip %: 70.9
 Core Interval: 0
 Formations: Boss Point Formation, Hopewell Cape Formation, Weldon Formation / Albert Formation, Albert Formation
 Logs: Lithologic 0-682.75m.
 Remarks: Deepened in 1914, 1915, 1917.

Unique Identifier: 162 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 10/28/1910
 Company/ Well Licensee: Maritime Oilfields Ltd.
 Well Name and Number: Stoney Creek 17
 NTS: 21H/15E Latitude(N): 45 ° 58 ' 31.296 " Longitude(W): 64 ° 42 ' 50.086 "
 County: Albert Ground Elevation(m): 109.73 Total Depth (m): 591.46 Chip %: 36.7
 Core Interval: 0
 Formations: Boss Point Formation, Hopewell Cape Formation, Weldon Formation / Albert Formation, Albert Formation
 Logs: Lithologic 0-592.84m.
 Remarks:

Unique Identifier: 163 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 11/14/1910
 Company/ Well Licensee: New Brunswick Gas and Oilfields Ltd.
 Well Name and Number: Stoney Creek 18
 NTS: 21H/15E Latitude(N) : 45 ° 57 ' 56.307 " Longitude(W) : 64 ° 43 ' 0.194 "
 County: Albert Ground Elevation(m): 103.63 Total Depth (m): 916.16 Chip %: 92.4
 Core Interval: 0
 Formations: Boss Point Formation, Hopewell Cape Formation, Weldon Formation / Albert Formation, Albert Formation
 Logs: Lithologic 0-819.91m.
 Remarks: Deepened in 1919.

Unique Identifier: 164 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 01/11/1911
 Company/ Well Licensee: New Brunswick Gas and Oilfields Ltd.
 Well Name and Number: Stoney Creek 19
 NTS: 21H/15E Latitude(N) : 45 ° 58 ' 3.952 " Longitude(W) : 64 ° 43 ' 18.434 "
 County: Albert Ground Elevation(m): 81.08 Total Depth (m): 756.4 Chip %: 76.9
 Core Interval: 0
 Formations: Boss Point Formation, Hopewell Cape Formation, Weldon Formation / Albert Formation, Albert Formation
 Logs: Lithologic 0-756.21m.
 Remarks: Deepened in 1912, 1914, 1918.

Unique Identifier: 165 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 01/09/1911
 Company/ Well Licensee: New Brunswick Gas and Oilfields Ltd.
 Well Name and Number: Stoney Creek 20
 NTS: 21H/15E Latitude(N) : 45 ° 58 ' 0.454 " Longitude(W) : 64 ° 42 ' 19.114 "
 County: Albert Ground Elevation(m): 137.16 Total Depth (m): 827.44 Chip %: 60.9
 Core Interval: 0
 Formations: Boss Point Formation, Hopewell Cape Formation, Weldon Formation, Albert Formation
 Logs: Lithologic 0-827.23m.
 Remarks: Deepened in 1914, 1917, 1918, 1922, 1929.

Stoney Creek Catalogue

Unique Identifier: 166 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 05/17/1911
 Company/ Well Licensee: Maritime Oilfields Ltd.
 Well Name and Number: Stoney Creek 21
 NTS: 21H/15E Latitude(N) : 45 ° 57 ' 56.242 " Longitude(W) : 64 ° 42 ' 38.844 "
 County: Albert Ground Elevation(m): 121.31 Total Depth (m): 602.74 Chip %: 0
 Core Interval: 0
 Formations: Boss Point Formation, Hopewell Cape Formation, Weldon Formation, Albert Formation
 Logs: Lithologic 0-602.59m.
 Remarks:

Unique Identifier: 167 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 06/13/1911
 Company/ Well Licensee: New Brunswick Gas and Oilfields Ltd.
 Well Name and Number: Stoney Creek 22
 NTS: 21H/15E Latitude(N) : 45 ° 57 ' 57.797 " Longitude(W) : 64 ° 43 ' 53.747 "
 County: Albert Ground Elevation(m): 94.49 Total Depth (m): 840.85 Chip %: 55.4
 Core Interval: 0
 Formations: Boss Point Formation, Hopewell Cape Formation, Weldon Formation, Albert Formation
 Logs: Lithologic 0-840.64m.
 Remarks: Deepened in 1914, 1915, 1917, 1921, 1922, 1934.

Unique Identifier: 168 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 07/05/1911
 Company/ Well Licensee: Maritime Oilfields Ltd.
 Well Name and Number: Stoney Creek 23
 NTS: 21H/15E Latitude(N) : 45 ° 58 ' 42.7 " Longitude(W) : 64 ° 42 ' 54.363 "
 County: Albert Ground Elevation(m): 94.49 Total Depth (m): 367.68 Chip %: 0
 Core Interval: 0
 Formations: Boss Point Formation, Hopewell Cape Formation, Weldon Formation / Albert Formation, Albert Formation
 Logs: Lithologic 0-367.59m.
 Remarks:

Borehole Catalogue

Unique Identifier: 169 **Prospect:** Oil and Gas **Spud Date (mm/dd/yyyy):** 05/03/1912
Company/ Well Licensee: Maritime Oilfields Ltd.
Well Name and Number: Stoney Creek 24
NTS: 21H/15E **Latitude(N):** 45 ° 57 ' 51.415 " **Longitude(W):** 64 ° 44 ' 22.743 " -
County: Alberta **Ground Elevation(m):** 106.68 **Total Depth (m):** 979.27 **Chip %:** 39.9
Core Interval: 0
Formations: Boss Point Formation, Hopewell Cape Formation, Weldon Formation / Albert Formation, Albert Formation
Logs: Lithologic 0-979.02m.
Remarks: Deepened in 1917, 1920; log partly illegible.

Unique Identifier: 170 **Prospect:** Oil and Gas **Spud Date (mm/dd/yyyy):** 05/22/1912
Company/ Well Licensee: Maritime Oilfields Ltd.
Well Name and Number: Stoney Creek 25
NTS: 21H/15E **Latitude(N):** 45 ° 57 ' 43.639 " **Longitude(W):** 64 ° 43 ' 46.069 " -
County: Alberta **Ground Elevation(m):** 91.44 **Total Depth (m):** 577.74 **Chip %:** 17.0
Core Interval: 0
Formations: Boss Point Formation, Hopewell Cape Formation, Weldon Formation / Albert Formation, Albert Formation
Logs: Lithologic 0-577.60m.
Remarks: Log partly illegible.

Unique Identifier: 171 **Prospect:** Oil and Gas **Spud Date (mm/dd/yyyy):** 07/05/1912
Company/ Well Licensee: Maritime Oilfields Ltd.
Well Name and Number: Stoney Creek 26
NTS: 21H/15E **Latitude(N):** 45 ° 57 ' 47.819 " **Longitude(W):** 64 ° 45 ' 1.523 " -
County: Alberta **Ground Elevation(m):** 120.09 **Total Depth (m):** 677.74 **Chip %:** 0
Core Interval: 0
Formations: Boss Point Formation, Hopewell Cape Formation, Weldon Formation / Albert Formation, Albert Formation
Logs: Lithologic 15.24-677.57m.
Remarks: Log partly illegible.

Unique Identifier: 172 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 07/02/1912

Company/ Well Licensee: Maritime Oilfields Ltd.

Well Name and Number: West Stoney Creek 27

NTS: 21H/15E Latitude(N): 45 ° 57 ' 7 " Longitude(W): 64 ° 48 ' 32 "

County: Albert Ground Elevation(m): 134.11 Total Depth (m): 806.4 Chip %: 69.2

Core Interval: 0

Formations: Boss Point Formation, Albert Formation

Logs: Lithologic 0-762.00m.

Remarks:

Unique Identifier: 173 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 07/28/1912

Company/ Well Licensee: Maritime Oilfields Ltd.

Well Name and Number: Stoney Creek 28

NTS: 21H/15E Latitude(N): 45 ° 57 ' 42.57 " Longitude(W): 64 ° 42 ' 58.639 "

County: Albert Ground Elevation(m): 83.82 Total Depth (m): 442.07 Chip %: 62.2

Core Interval: 0

Formations: Hopewell Cape Formation, Weldon Formation / Albert Formation, Albert Formation

Logs: Lithologic 0-441.96m.

Remarks:

Unique Identifier: 174 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 08/10/1912

Company/ Well Licensee: Maritime Oilfields Ltd.

Well Name and Number: Taylor Village 29

NTS: 21H/15E Latitude(N): 45 ° 56 ' 9 " Longitude(W): 64 ° 33 ' 25 "

County: Westmorland Ground Elevation(m): 33.00 Total Depth (m): 219.51 Chip %: 0

Core Interval: 0

Formations: Albert Formation

Logs: Lithologic 9.14-219.46m.

Remarks:

Unique Identifier: 175 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 10/26/1912
 Company/ Well Licensee: Maritime Oilfields Ltd.
 Well Name and Number: Stoney Creek 31
 NTS: 21H/15E Latitude(N): 45 ° 58 ' 8.844 " Longitude(W): 64 ° 44 ' 15.551 "
 County: Albert Ground Elevation(m): 90.83 Total Depth (m): 625 Chip %: 86.1
 Core Interval: 0
 Formations: Boss Point Formation, Hopewell Cape Formation, Weldon Formation / Albert Formation, Albert Formation
 Logs: Lithologic 0-624.84m.
 Remarks: Deepened in 1923; log partly illegible.

Unique Identifier: 176 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 01/08/1913
 Company/ Well Licensee: New Brunswick Gas and Oilfields Ltd.
 Well Name and Number: Stoney Creek 32
 NTS: 21H/15E Latitude(N): 45 ° 58 ' 6.998 " Longitude(W): 64 ° 43 ' 35.281 "
 County: Albert Ground Elevation(m): 63.40 Total Depth (m): 806.1 Chip %: 65.0
 Core Interval: 0
 Formations: Hopewell Cape Formation, Weldon Formation, Albert Formation
 Logs: Lithologic 0-805.89m.
 Remarks: Deepened in 1914, 1916, 1921.

Unique Identifier: 177 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 03/07/1913
 Company/ Well Licensee: Maritime Oilfields Ltd.
 Well Name and Number: Stoney Creek 33
 NTS: 21H/15E Latitude(N): 45 ° 58 ' 4.179 " Longitude(W): 64 ° 44 ' 34.73 "
 County: Albert Ground Elevation(m): 95.40 Total Depth (m): 646.34 Chip %: 46
 Core Interval: 0
 Formations: Boss Point Formation, Hopewell Cape Formation, Weldon Formation / Albert Formation, Albert Formation
 Logs: Lithologic 0-646.18m.
 Remarks:

Unique Identifier: 178 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 03/15/1913
Company/ Well Licensee: Maritime Oilfields Ltd.
Well Name and Number: Stoney Creek 34
NTS: 21H/15E Latitude(N) : 45 ° 58 ' 8.359 " Longitude(W) : 64 ° 43 ' 54.752 "
County: Albert Ground Elevation(m): 89.61 Total Depth (m): 532.01 Chip %: 27.5
Core Interval: 0
Formations: Boss Point Formation, Hopewell Cape Formation, Weldon Formation / Albert Formation, Albert Formation
Logs: Lithologic 0-531.88m.
Remarks: Log partly illegible.

Unique Identifier: 179 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 07/09/1913
Company/ Well Licensee: New Brunswick Gas and Oilfields Ltd.
Well Name and Number: Stoney Creek 35
NTS: 21H/15E Latitude(N) : 45 ° 58 ' 14.514 " Longitude(W) : 64 ° 43 ' 9.946 "
County: Albert Ground Elevation(m): 95.10 Total Depth (m): 655.49 Chip %: 76.2
Core Interval: 0
Formations: Boss Point Formation, Hopewell Cape Formation, Weldon Formation / Albert Formation, Albert Formation
Logs: Lithologic 0-655.32m.
Remarks: Deepened in 1914, 1918, 1921.

Unique Identifier: 180 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 06/11/1913
Company/ Well Licensee: New Brunswick Gas and Oilfields Ltd.
Well Name and Number: Stoney Creek 36
NTS: 21H/15E Latitude(N) : 45 ° 57 ' 54.784 " Longitude(W) : 64 ° 43 ' 31.587 "
County: Albert Ground Elevation(m): 81.38 Total Depth (m): 618.29 Chip %: 44.2
Core Interval: 0
Formations: Hopewell Cape Formation, Weldon Formation / Albert Formation, Albert Formation
Logs: Lithologic 0-618.13m.
Remarks: Deepened in 1914, 1917, 1922, 1927.

Unique Identifier: 181 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 06/19/1913
Company/ Well Licensee: Maritime Oilfields Ltd.
Well Name and Number: Stoney Creek 37
NTS: 21H/15E Latitude(N) : 45 ° 58 ' 5.805 " Longitude(W) : 64 ° 45 ' 11.533 "
County: Albert Ground Elevation(m): 123.44 Total Depth (m): 963.11 Chip %: 59.4
Core Interval: 0
Formations: Pictou Group, Boss Point Formation, Hopewell Cape Formation, Weldon Formation / Albert Formation, Albert Formation
Logs: Lithologic 0-962.86m.
Remarks: Deepened in 1916; no log for 652 to 963 metres.

Unique Identifier: 182 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 11/27/1913
Company/ Well Licensee: Maritime Oilfields Ltd.
Well Name and Number: Stoney Creek 38B
NTS: 21H/15E Latitude(N) : 45 ° 58 ' 26.242 " Longitude(W) : 64 ° 42 ' 18.337 "
County: Albert Ground Elevation(m): 124.66 Total Depth (m): 490.55 Chip %: 82.7
Core Interval: 0
Formations: Boss Point Formation, Hopewell Cape Formation, Weldon Formation?, Albert Formation
Logs: Lithologic 0-409.42m.
Remarks:

Unique Identifier: 183 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 08/27/1913
Company/ Well Licensee: Maritime Oilfields Ltd.
Well Name and Number: Stoney Creek 39
NTS: 21H/15E Latitude(N) : 45 ° 57 ' 47.851 " Longitude(W) : 64 ° 42 ' 24.071 "
County: Albert Ground Elevation(m): 110.03 Total Depth (m): 695.12 Chip %: 53.0
Core Interval: 0
Formations: Boss Point Formation, Hopewell Cape Formation, Weldon Formation / Albert Formation, Albert Formation
Logs: Lithologic 0-694.94m.
Remarks:

Unique Identifier: 184 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 09/16/1913

Company/ Well Licensee: New Brunswick Gas and Oilfields Ltd.

Well Name and Number: Stoney Creek 41

NTS: 21H/15E Latitude(N): 45 ° 58 ' 21.803 " Longitude(W): 64 ° 43 ' 30.13 "

County: Albert Ground Elevation(m): 71.63 Total Depth (m): 624.39 Chip %: 75.9

Core Interval: 0

Formations: Boss Point Formation, Hopewell Cape Formation, Weldon Formation / Albert Formation, Albert Formation

Logs: Lithologic 0-624.23m.

Remarks: Deepened in 1914, 1917, 1918, 1919.

Unique Identifier: 185 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 12/13/1913

Company/ Well Licensee: Maritime Oilfields Ltd.

Well Name and Number: Stoney Creek 42

NTS: 21H/15E Latitude(N): 45 ° 58 ' 32.365 " Longitude(W): 64 ° 43 ' 8.974 "

County: Albert Ground Elevation(m): 77.72 Total Depth (m): 854.57 Chip %: 59.7

Core Interval: 0

Formations: Boss Point Formation, Hopewell Cape Formation, Albert Formation

Logs: Lithologic 0-654.35m.

Remarks: Deepened in 1919.

Unique Identifier: 186 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 04/20/1914

Company/ Well Licensee: Maritime Oilfields Ltd.

Well Name and Number: Stoney Creek 43

NTS: 21H/15E Latitude(N): 45 ° 58 ' 26.76 " Longitude(W): 64 ° 44 ' 4.147 "

County: Albert Ground Elevation(m): 57.00 Total Depth (m): 555.18 Chip %: 63.2

Core Interval: 0

Formations: Boss Point Formation, Hopewell Cape Formation, Weldon Formation / Albert Formation, Albert Formation

Logs: Lithologic 0-555.04m.

Remarks:

Unique Identifier: 187 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 09/28/1916
Company/ Well Licensee: Maritime Oilfields Ltd.
Well Name and Number: Stoney Creek 44
NTS: 21H/15E Latitude(N) : 45 ° 58 ' 30.486 " Longitude(W) : 64 ° 42 ' 26.274 "
County: Albert Ground Elevation(m): 114.91 Total Depth (m): 710.37 Chip %: 93.6
Core Interval: 0
Formations: Boss Point Formation, Hopewell Cape Formation, Albert Formation
Logs: Lithologic 0-675.13m.
Remarks:

Unique Identifier: 188 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 06/09/1917
Company/ Well Licensee: New Brunswick Gas and Oilfields Ltd.
Well Name and Number: Stoney Creek 45
NTS: 21H/15E Latitude(N) : 45 ° 57 ' 46.458 " Longitude(W) : 64 ° 43 ' 59.255 "
County: Albert Ground Elevation(m): 99.36 Total Depth (m): 563.11 Chip %: 91.6
Core Interval: 0
Formations: Boss Point Formation, Hopewell Cape Formation, Weldon Formation / Albert Formation, Albert Formation
Logs: Lithologic 0-562.97m.
Remarks: Deepened in 1918, 1919; log partly illegible.

Unique Identifier: 189 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 08/03/1917
Company/ Well Licensee: New Brunswick Gas and Oilfields Ltd.
Well Name and Number: Stoney Creek 46
NTS: 21H/15E Latitude(N) : 45 ° 58 ' 26.663 " Longitude(W) : 64 ° 41 ' 41.048 "
County: Albert Ground Elevation(m): 64.00 Total Depth (m): 592.99 Chip %: 79.5
Core Interval: 0
Formations: Hopewell Cape Formation/ Albert Formation
Logs: Lithologic 0-592.84m.
Remarks:

Unique Identifier: 190 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 09/21/1917
Company/ Well Licensee: New Brunswick Gas and Oilfields Ltd.
Well Name and Number: Stoney Creek 47
NTS: 21H/15E Latitude(N) : 45 ° 59 ' 3.027 " Longitude(W) : 64 ° 44 ' 24.648 "
County: Albert Ground Elevation(m): 106.60 Total Depth (m): 583.84 Chip %: 90
Core Interval: 0
Formations: Salisbury Formation, Boss Point Formation, Hopewell Cape Formation, Albert Formation
Logs: Lithologic 0-583.69m.
Remarks:

Unique Identifier: 191 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 11/28/1917
Company/ Well Licensee: New Brunswick Gas and Oilfields Ltd.
Well Name and Number: Stoney Creek 48A
NTS: 21H/15E Latitude(N) : 45 ° 57 ' 36.285 " Longitude(W) : 64 ° 44 ' 14.676 "
County: Albert Ground Elevation(m): 101.19 Total Depth (m): 972.56 Chip %: 87.8
Core Interval: 0
Formations: Boss Point Formation, Hopewell Cape Formation, Weldon Formation / Albert Formation, Albert Formation
Logs: Lithologic 0-972.31m.
Remarks: Deepened in 1918, 1923, 1930.

Unique Identifier: 192 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 05/20/1918
Company/ Well Licensee: New Brunswick Gas and Oilfields Ltd.
Well Name and Number: Stoney Creek 49
NTS: 21H/15E Latitude(N) : 45 ° 57 ' 33.078 " Longitude(W) : 64 ° 43 ' 52.678 "
County: Albert Ground Elevation(m): 87.71 Total Depth (m): 649.39 Chip %: 62
Core Interval: 0
Formations: Hopewell Cape Formation, Weldon Formation, Albert Formation
Logs: Lithologic 0-649.22m.
Remarks:

Unique Identifier: 193 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 08/10/1918
Company/ Well Licensee: New Brunswick Gas and Oilfields Ltd.
Well Name and Number: Stoney Creek 50
NTS: 21H/15E Latitude(N): 45 ° 57 ' 40.27 " Longitude(W): 64 ° 43 ' 28.607 "
County: Albert Ground Elevation(m): 87.48 Total Depth (m): 671.65 Chip %: 90.9
Core Interval: 0
Formations: Boss Point Formation, Hopewell Cape Formation, Weldon Formation / Albert Formation, Albert Formation
Logs: Lithologic 0-671.47m.
Remarks:

Unique Identifier: 194 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 10/17/1919
Company/ Well Licensee: New Brunswick Gas and Oilfields Ltd.
Well Name and Number: Stoney Creek 53
NTS: 21H/15E Latitude(N): 45 ° 58 ' 13.218 " Longitude(W): 64 ° 43 ' 56.857 "
County: Albert Ground Elevation(m): 84.12 Total Depth (m): 696.34 Chip %: 83.4
Core Interval: 0
Formations: Boss Point Formation, Hopewell Cape Formation, Weldon Formation / Albert Formation, Albert Formation
Logs: Lithologic 0-695.16m.
Remarks: Deepened in 1921, 1922.

Unique Identifier: 195 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 01/01/1920
Company/ Well Licensee: New Brunswick Gas and Oilfields Ltd.
Well Name and Number: Stoney Creek 54
NTS: 21H/15E Latitude(N): 45 ° 57 ' 54.687 " Longitude(W): 64 ° 42 ' 50.67 "
County: Albert Ground Elevation(m): 112.78 Total Depth (m): 836.89 Chip %: 72.8
Core Interval: 0
Formations: Boss Point Formation, Hopewell Cape Formation, Weldon Formation / Albert Formation, Albert Formation
Logs: Lithologic 0-836.68m.
Remarks:

Unique Identifier: 196

Prospect: Oil and Gas

Spud Date (mm/dd/yyyy):

04/14/1921

Company/ Well Licensee: New Brunswick Gas and Oilfields Ltd.

Well Name and Number: Stoney Creek 55A

NTS: 21H/15E

Latitude(N) : 45 ° 58 ' 18.499 "

Longitude(W) : 64 ° 44 ' 17.754 "

County: Albert

Ground Elevation(m): 87.48

Total Depth (m): 673.48

Chip %: 85.9

Core Interval: 0

Formations: Salisbury Formation, Boss Point Formation, Hopewell Cape Formation, Red Beds (Weldon Formation), Albert Formation

Logs: Lithologic 0-673.30m.

Remarks: Deepened in 1922.

Unique Identifier: 197

Prospect: Oil and Gas

Spud Date (mm/dd/yyyy):

05/04/1919

Company/ Well Licensee: New Brunswick Gas and Oilfields Ltd.

Well Name and Number: Stoney Creek 56

NTS: 21H/15E

Latitude(N) : 45 ° 57 ' 55.659 "

Longitude(W) : 64 ° 42 ' 40.238 "

County: Albert

Ground Elevation(m): 117.96

Total Depth (m): 945.73

Chip %: 74.2

Core Interval: 0

Formations: Boss Point Formation, Hopewell Cape Formation, Weldon Formation, Albert Formation

Logs: Lithologic 0-945.49m.

Remarks: Deepened in 1923.

Unique Identifier: 198

Prospect: Oil and Gas

Spud Date (mm/dd/yyyy):

09/08/1921

Company/ Well Licensee: New Brunswick Gas and Oilfields Ltd.

Well Name and Number: Dover 57

NTS: 21H/15E

Latitude(N) : 45 ° 59 ' 1 "

Longitude(W) : 64 ° 39 ' 0 "

County: Westmorland

Ground Elevation(m): 58.39

Total Depth (m): 658.54

Chip %: 89.6

Core Interval: 0

Formations: Hopewell Cape Formation, Albert Formation

Logs: Lithologic 0-658.37; Mineralogical Analysis 0-658.37m.

Remarks:

Wellhole Catalogue

Unique Identifier: 199 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 10/26/1921
 Company/ Well Licensee: New Brunswick Gas and Oilfields Ltd.
 Well Name and Number: Stoney Creek 58
 NTS: 21H/15E Latitude(N) : 45 ° 57 ' 53.359 " Longitude(W) : 64 ° 42 ' 55.432 "
 County: Albert Ground Elevation(m): 96.74 Total Depth (m): 852.13 Chip %: 95.6
 Core Interval: 0
 Formations: Boss Point Formation, Hopewell Cape Formation, Weldon Formation, Albert Formation
 Logs: Lithologic 0-851.92m.
 Remarks: Deepened in 1922.

Unique Identifier: 200 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 10/11/1923
 Company/ Well Licensee: New Brunswick Gas and Oilfields Ltd.
 Well Name and Number: Turtle Creek 59
 NTS: 21H/15W Latitude(N) : 45 ° 51 ' 17 " Longitude(W) : 64 ° 51 ' 0 "
 County: Albert Ground Elevation(m): 158.50 Total Depth (m): 657.32 Chip %: 93.9
 Core Interval: 0
 Formations: Hillsborough Formation, Albert Formation, Memramcook Formation
 Logs: Lithologic 0-655.32m.
 Remarks: Log illegible from 284 to 474 metres.

Unique Identifier: 201 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 04/30/1924
 Company/ Well Licensee: New Brunswick Gas and Oilfields Ltd.
 Well Name and Number: Stoney Creek 60
 NTS: 21H/15E Latitude(N) : 45 ° 57 ' 35.184 " Longitude(W) : 64 ° 43 ' 26.857 "
 County: Albert Ground Elevation(m): 85.34 Total Depth (m): 1022.56 Chip %: 94.2
 Core Interval: 0
 Formations: Boss Point Formation, Hopewell Cape Formation, Weldon Formation / Albert Formation, Albert Formation
 Logs: Lithologic 0-1022.30m.
 Remarks: Deepened in 1926.

Unique Identifier: 202 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 05/01/1924
Company/ Well Licensee: New Brunswick Gas and Oilfields Ltd.
Well Name and Number: Stoney Creek 61
NTS: 21H/15E Latitude(N) : 45 ° 57 ' 53.099 " Longitude(W) : 64 ° 43 ' 3.629 "
County: Albert Ground Elevation(m): 88.09 Total Depth (m): 946.95 Chip %: 95.5
Core Interval: 0
Formations: Hopewell Cape Formation, Weldon Formation / Albert Formation, Albert Formation
Logs: Lithologic 0-946.71m.
Remarks:

Unique Identifier: 203 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 05/15/1924
Company/ Well Licensee: New Brunswick Gas and Oilfields Ltd.
Well Name and Number: Stoney Creek 62
NTS: 21H/15E Latitude(N) : 45 ° 57 ' 47.009 " Longitude(W) : 64 ° 42 ' 53.521 "
County: Albert Ground Elevation(m): 85.95 Total Depth (m): 1067.38 Chip %: 99.5
Core Interval: 0
Formations: Hopewell Cape Formation, Weldon Formation / Albert Formation, Albert Formation
Logs: Lithologic 0-1067.10m.
Remarks:

Unique Identifier: 204 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 01/03/1924
Company/ Well Licensee: New Brunswick Gas and Oilfields Ltd.
Well Name and Number: Stoney Creek 63
NTS: 21H/15E Latitude(N) : 45 ° 57 ' 55.626 " Longitude(W) : 64 ° 42 ' 14.158 "
County: Albert Ground Elevation(m): 133.81 Total Depth (m): 874.09 Chip %: 85.3
Core Interval: 0
Formations: Boss Point Formation, Hopewell Cape Formation, Weldon Formation / Albert Formation, Albert Formation
Logs: Lithologic 0-873.86m.
Remarks:

Unique Identifier: 205 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 08/16/1924
Company/ Well Licensee: New Brunswick Gas and Oilfields Ltd.
Well Name and Number: Stoney Creek 64
NTS: 21H/15E Latitude(N) : 45 ° 57 ' 29.611 " Longitude(W) : 64 ° 43 ' 23.812 "
County: Albert Ground Elevation(m): 84.12 Total Depth (m): 1161.59 Chip %: 97
Core Interval: 0
Formations: Hopewell Cape Formation, Weldon Formation / Albert Formation, Albert Formation
Logs: Lithologic 0-1161.29m.
Remarks:

Unique Identifier: 206 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 08/23/1924
Company/ Well Licensee: New Brunswick Gas and Oilfields Ltd.
Well Name and Number: Stoney Creek 65
NTS: 21H/15E Latitude(N) : 45 ° 57 ' 49.762 " Longitude(W) : 64 ° 43 ' 0.356 "
County: Albert Ground Elevation(m): 86.56 Total Depth (m): 1037.5 Chip %: 98.2
Core Interval: 0
Formations: Hopewell Cape Formation, Weldon Formation / Albert Formation, Albert Formation
Logs: Lithologic 0-1037.23m.
Remarks:

Unique Identifier: 207 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 09/29/1924
Company/ Well Licensee: New Brunswick Gas and Oilfields Ltd.
Well Name and Number: Stoney Creek 66
NTS: 21H/15E Latitude(N) : 45 ° 57 ' 56.566 " Longitude(W) : 64 ° 42 ' 25.238 "
County: Albert Ground Elevation(m): 132.59 Total Depth (m): 850.91 Chip %: 90.3
Core Interval: 0
Formations: Boss Point Formation, Hopewell Cape Formation, Weldon Formation, Albert Formation
Logs: Lithologic 0-850.70m.
Remarks:

Unique Identifier: 208 **Prospect:** Oil and Gas **Spud Date (mm/dd/yyyy):** 04/03/1925
Company/ Well Licensee: New Brunswick Gas and Oilfields Ltd.
Well Name and Number: Stoney Creek 67
NTS: 21H/15E **Latitude(N):** 45 ° 57 ' 59.06 " **Longitude(W):** 64 ° 42 ' 10.238 "
County: Albert **Ground Elevation(m):** 138.07 **Total Depth (m):** 810.37 **Chip %:** 99.5
Core Interval: 0
Formations: Boss Point Formation, Hopewell Cape Formation, Weldon Formation, Albert Formation
Logs: Lithologic 0-807.72m.
Remarks:

Unique Identifier: 209 **Prospect:** Oil and Gas **Spud Date (mm/dd/yyyy):** 04/06/1925
Company/ Well Licensee: New Brunswick Gas and Oilfields Ltd.
Well Name and Number: Stoney Creek 68
NTS: 21H/15E **Latitude(N):** 45 ° 57 ' 54.654 " **Longitude(W):** 64 ° 42 ' 31.944 "
County: Albert **Ground Elevation(m):** 124.97 **Total Depth (m):** 882.32 **Chip %:** 99
Core Interval: 0
Formations: Boss Point Formation, Hopewell Cape Formation, Weldon Formation, Albert Formation
Logs: Lithologic 0-878.13m.
Remarks:

Unique Identifier: 210 **Prospect:** Oil and Gas **Spud Date (mm/dd/yyyy):** 05/30/1925
Company/ Well Licensee: New Brunswick Gas and Oilfields Ltd.
Well Name and Number: Stoney Creek 69
NTS: 21H/15E **Latitude(N):** 45 ° 57 ' 53.585 " **Longitude(W):** 64 ° 42 ' 8.294 "
County: Albert **Ground Elevation(m):** 126.19 **Total Depth (m):** 865.55 **Chip %:** 99.4
Core Interval: 0
Formations: Boss Point Formation, Hopewell Cape Formation, Weldon Formation, Albert Formation
Logs: Lithologic 0-865.33m.
Remarks:

Unique Identifier: 211 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 06/10/1925
Company/ Well Licensee: New Brunswick Gas and Oilfields Ltd.
Well Name and Number: Stoney Creek 70
NTS: 21H/15E Latitude(N): 45 ° 57 ' 59.449 " Longitude(W): 64 ° 42 ' 6.091 "
County: Albert Ground Elevation(m): 132.89 Total Depth (m): 841.77 Chip %: 98.2
Core Interval: 0
Formations: Boss Point Formation, Hopewell Cape Formation, Weldon Formation, Albert Formation
Logs: Lithologic 0-2681m.
Remarks:

Unique Identifier: 212 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 08/04/1925
Company/ Well Licensee: New Brunswick Gas and Oilfields Ltd.
Well Name and Number: Stoney Creek 71
NTS: 21H/15E Latitude(N): 45 ° 57 ' 48.496 " Longitude(W): 64 ° 42 ' 6.5 "
County: Albert Ground Elevation(m): 115.21 Total Depth (m): 925.91 Chip %: 99.7
Core Interval: 0
Formations: Boss Point Formation, Hopewell Cape Formation, Weldon Formation, Albert Formation
Logs: Lithologic 0-925.68m.
Remarks: Deepened in 1936.

Unique Identifier: 213 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 08/17/1925
Company/ Well Licensee: New Brunswick Gas and Oilfields Ltd.
Well Name and Number: Stoney Creek 72
NTS: 21H/15E Latitude(N): 45 ° 57 ' 57.927 " Longitude(W): 64 ° 41 ' 48.726 "
County: Albert Ground Elevation(m): 139.29 Total Depth (m): 1088.41 Chip %: 78.3
Core Interval: 0
Formations: Boss Point Formation, Hopewell Cape Formation, Weldon Formation, Albert Formation
Logs: Lithologic 0-1088.14m.
Remarks:

Unique Identifier: 214 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 10/26/1925
Company/ Well Licensee: New Brunswick Gas and Oilfields Ltd.
Well Name and Number: Stoney Creek 73
NTS: 21H/15E Latitude(N): 45 ° 57 ' 48.272 " Longitude(W): 64 ° 42 ' 20.119 "
County: Albert Ground Elevation(m): 113.08 Total Depth (m): 921.34 Chip %: 82.5
Core Interval: 0
Formations: Hopewell Cape Formation, Weldon Formation, Albert Formation
Logs: Lithologic 0-921.11m.
Remarks:

Unique Identifier: 215 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 04/15/1926
Company/ Well Licensee: New Brunswick Gas and Oilfields Ltd.
Well Name and Number: Stoney Creek 74
NTS: 21H/15E Latitude(N): 45 ° 57 ' 50.119 " Longitude(W): 64 ° 41 ' 55.95 "
County: Albert Ground Elevation(m): 117.04 Total Depth (m): 917.07 Chip %: 70.4
Core Interval: 0
Formations: Hopewell Cape Formation, Weldon Formation, Albert Formation
Logs: Lithologic 0-916.84m.
Remarks:

Unique Identifier: 216 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 06/07/1926
Company/ Well Licensee: New Brunswick Gas and Oilfields Ltd.
Well Name and Number: Stoney Creek 75
NTS: 21H/15E Latitude(N): 45 ° 57 ' 43.251 " Longitude(W): 64 ° 42 ' 37.127 "
County: Albert Ground Elevation(m): 97.84 Total Depth (m): 935.98 Chip %: 64.7
Core Interval: 0
Formations: Hopewell Cape Formation, Weldon Formation, Albert Formation
Logs: Lithologic 0-935.74m.
Remarks:

Unique Identifier: 217 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 06/02/1926
Company/ Well Licensee: New Brunswick Gas and Oilfields Ltd.
Well Name and Number: Stoney Creek 76
NTS: 21H/15E Latitude(N) : 45 ° 57 ' 58.477 " Longitude(W) : 64 ° 42 ' 53.197 "
County: Albert Ground Elevation(m): 110.03 Total Depth (m): 846.04 Chip %: 77.6
Core Interval: 0
Formations: Boss Point Formation, Hopewell Cape Formation, Weldon Formation / Albert Formation, Albert Formation
Logs: Lithologic 0-845.82m.
Remarks:

Unique Identifier: 218 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 08/17/1926
Company/ Well Licensee: New Brunswick Gas and Oilfields Ltd.
Well Name and Number: Stoney Creek 77
NTS: 21H/15E Latitude(N) : 45 ° 57 ' 44.903 " Longitude(W) : 64 ° 43 ' 42.538 "
County: Albert Ground Elevation(m): 92.35 Total Depth (m): 1371.04 Chip %: 73.5
Core Interval: 0
Formations: Boss Point Formation, Hopewell Cape Formation, Weldon Formation / Albert Formation, Albert Formation
Logs: Lithologic 0-1370.69m.
Remarks:

Unique Identifier: 219 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 08/27/1926
Company/ Well Licensee: New Brunswick Gas and Oilfields Ltd.
Well Name and Number: Stoney Creek 78
NTS: 21H/15E Latitude(N) : 45 ° 57 ' 42.7 " Longitude(W) : 64 ° 44 ' 0.68 "
County: Albert Ground Elevation(m): 98.45 Total Depth (m): 739.18 Chip %: 0
Core Interval: 0
Formations: Boss Point Formation, Hopewell Cape Formation, Weldon Formation / Albert Formation, Albert Formation
Logs: Lithologic 0-678.12m.
Remarks:

Unique Identifier: 220 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 09/14/1926
Company/ Well Licensee: New Brunswick Gas and Oilfields Ltd.
Well Name and Number: Stoney Creek 79
NTS: 21H/15E Latitude(N) : 45 ° 57 ' 44.222 " Longitude(W) : 64 ° 44 ' 34.114 "
County: Albert Ground Elevation(m): 106.68 Total Depth (m): 920.12 Chip %: 70.6
Core Interval: 0
Formations: Boss Point Formation, Hopewell Cape Formation, Weldon Formation, Albert Formation
Logs: Lithologic 0-919.89m.
Remarks: Deepened in 1927.

Unique Identifier: 221 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 06/02/1927
Company/ Well Licensee: New Brunswick Gas and Oilfields Ltd.
Well Name and Number: Stoney Creek 80
NTS: 21H/15E Latitude(N) : 45 ° 58 ' 4.079 " Longitude(W) : 64 ° 43 ' 6.247 "
County: Albert Ground Elevation(m): 98.15 Total Depth (m): 921.65 Chip %: 97.1
Core Interval: 0
Formations: Boss Point Formation, Hopewell Cape Formation, Weldon Formation / Albert Formation, Albert Formation
Logs: Lithologic 0-921.41m.
Remarks: Deepened in 1929.

Unique Identifier: 222 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 05/29/1927
Company/ Well Licensee: New Brunswick Gas and Oilfields Ltd.
Well Name and Number: Stoney Creek 81
NTS: 21H/15E Latitude(N) : 45 ° 58 ' 0.713 " Longitude(W) : 64 ° 42 ' 42.376 "
County: Albert Ground Elevation(m): 126.49 Total Depth (m): 890.24 Chip %: 84.4
Core Interval: 0
Formations: Boss Point Formation, Hopewell Cape Formation, Weldon Formation, Albert Formation
Logs: Lithologic 0-890.02m.
Remarks: Deepened in 1928.

Unique Identifier: 223 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 06/26/1928
Company/ Well Licensee: New Brunswick Gas and Oilfields Ltd.
Well Name and Number: Stoney Creek 82
NTS: 21H/15E Latitude(N): 45 ° 57 ' 46.102 " Longitude(W): 64 ° 43 ' 17.592 "
County: Alberta Ground Elevation(m): 82.39 Total Depth (m): 669.97 Chip %: 92.9
Core Interval: 0
Formations: Hopewell Cape Formation, Weldon Formation, Albert Formation
Logs: Lithologic 0-669.80m.
Remarks: Deepened in 1919, 1930, 1935.

Unique Identifier: 224 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 06/01/1928
Company/ Well Licensee: New Brunswick Gas and Oilfields Ltd.
Well Name and Number: Stoney Creek 83
NTS: 21H/15E Latitude(N): 45 ° 57 ' 30.68 " Longitude(W): 64 ° 44 ' 6.868 "
County: Alberta Ground Elevation(m): 82.24 Total Depth (m): 768.9 Chip %: 83.5
Core Interval: 0
Formations: Hopewell Cape Formation, Weldon Formation / Albert Formation, Albert Formation
Logs: Lithologic 0-628.19m.
Remarks:

Unique Identifier: 225 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 05/16/1928
Company/ Well Licensee: New Brunswick Gas and Oilfields Ltd.
Well Name and Number: Stoney Creek 84
NTS: 21H/15E Latitude(N): 45 ° 58 ' 52.549 " Longitude(W): 64 ° 41 ' 46.102 "
County: Alberta Ground Elevation(m): 53.64 Total Depth (m): 809.76 Chip %: 92.0
Core Interval: 0
Formations: Hopewell Cape Formation, Albert Formation, Memramcook Formation
Logs: Lithologic 0-809.55m.
Remarks:

Unique Identifier: 226 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 10/01/1928
Company/ Well Licensee: New Brunswick Gas and Oilfields Ltd.
Well Name and Number: Gautreau 85
NTS: 21H/15E Latitude(N) : 45 ° 58 ' 1 " Longitude(W) : 64 ° 39 ' 19 "
County: Westmorland Ground Elevation(m): 8.69 Total Depth (m): 1124.09 Chip %: 97.0
Core Interval: 0
Formations: Hillsborough Formation, Boyd Creek Tuff, Weldon Formation, Albert Formation
Logs: Lithologic 0-1123.80m.
Remarks: Deepened in 1929.

Unique Identifier: 227 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 04/19/1929
Company/ Well Licensee: New Brunswick Gas and Oilfields Ltd.
Well Name and Number: Stoney Creek 86
NTS: 21H/15E Latitude(N) : 45 ° 58 ' 4.924 " Longitude(W) : 64 ° 44 ' 12.797 "
County: Albert Ground Elevation(m): 92.78 Total Depth (m): 881.55 Chip %: 89.3
Core Interval: 0
Formations: Salisbury Fm. (Surface Gravel), Boss Point Formation, Hopewell Cape Formation, Weldon Formation /
Albert Formation, Albert Formation
Logs: Lithologic 0-881.33m.
Remarks: Deepened in 1930.

Unique Identifier: 228 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 07/18/1929
Company/ Well Licensee: New Brunswick Gas and Oilfields Ltd.
Well Name and Number: Stoney Creek 87
NTS: 21H/15E Latitude(N) : 45 ° 57 ' 23.974 " Longitude(W) : 64 ° 44 ' 1.361 "
County: Albert Ground Elevation(m): 80.83 Total Depth (m): 1220.12 Chip %: 94.9
Core Interval: 0
Formations: Hopewell Cape Formation, Weldon Formation / Albert Formation, Albert Formation
Logs: Lithologic 0-1219.81m.
Remarks:

Unique Identifier: 229 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 06/20/1929
Company/ Well Licensee: New Brunswick Gas and Oilfields Ltd.
Well Name and Number: Gautreau 88
NTS: 21H/15E Latitude(N) : 45 ° 57 ' 51 " Longitude(W) : 64 ° 38 ' 32 "
County: Westmorland Ground Elevation(m): 6.10 Total Depth (m): 923.48 Chip %: 70.4
Core Interval: 0
Formations: Hillsborough Formation, Weldon Formation, Boyd Creek Tuff, Albert Formation, Gautreau Member
Logs: Lithologic 0-685.50m, 365.76-650.75m.
Remarks:

Unique Identifier: 230 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 07/10/1930
Company/ Well Licensee: New Brunswick Gas and Oilfields Ltd.
Well Name and Number: Stoney Creek 89
NTS: 21H/15E Latitude(N) : 45 ° 57 ' 53.488 " Longitude(W) : 64 ° 41 ' 34.276 "
County: Albert Ground Elevation(m): 128.63 Total Depth (m): 1040.24 Chip %: 95.3
Core Interval: 437.39-742.80
Formations: Boss Point Formation, Hopewell Cape Formation, Hillsborough Formation, Weldon Formation, Albert Formation
Logs: Lithologic 0-1039.98m.
Remarks:

Unique Identifier: 231 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 08/29/1930
Company/ Well Licensee: New Brunswick Gas and Oilfields Ltd.
Well Name and Number: Stoney Creek 90
NTS: 21H/15W Latitude(N) : 45 ° 57 ' 32.235 " Longitude(W) : 64 ° 45 ' 5.864 "
County: Albert Ground Elevation(m): 104.55 Total Depth (m): 1286.59 Chip %: 96.5
Core Interval: 0
Formations: Boss Point Formation, Hopewell Cape Formation, Weldon Formation / Albert Formation, Albert Formation
Logs: Lithologic 0-1286.26m.
Remarks: Log illegible from 1036 to 1286 metres.

Unique Identifier: 232 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 08/25/1931
Company/ Well Licensee: New Brunswick Gas and Oilfields Ltd.
Well Name and Number: Stoney Creek 91
NTS: 21H/15E Latitude(N): 45 ° 57 ' 27.214 " Longitude(W): 64 ° 43 ' 38.261 "
County: Albert Ground Elevation(m): 71.63 Total Depth (m): 1115.85 Chip %: 95.2
Core Interval: 0
Formations: Hopewell Cape Formation, Hillsborough Formation, Weldon Formation, Albert Formation
Logs: Lithologic 0-1115.57m.
Remarks: Deepened in 1932.

Unique Identifier: 233 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 07/14/1932
Company/ Well Licensee: New Brunswick Gas and Oilfields Ltd.
Well Name and Number: Stoney Creek 93
NTS: 21H/15E Latitude(N): 45 ° 58 ' 12.191 " Longitude(W): 64 ° 42 ' 56.787 "
County: Albert Ground Elevation(m): 120.09 Total Depth (m): 853.96 Chip %: 93.1
Core Interval: 0
Formations: Boss Point Formation, Hopewell Cape Formation, Weldon Formation / Albert Formation, Albert Formation
Logs: Lithologic 0-853.74m.
Remarks:

Unique Identifier: 234 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 08/15/1932
Company/ Well Licensee: New Brunswick Gas and Oilfields Ltd.
Well Name and Number: Stoney Creek 94
NTS: 21H/15E Latitude(N): 45 ° 58 ' 28.769 " Longitude(W): 64 ° 43 ' 4.665 "
County: Albert Ground Elevation(m): 87.78 Total Depth (m): 759.45 Chip %: 96.9
Core Interval: 0
Formations: Boss Point Formation, Hopewell Cape Formation, Weldon Formation / Albert Formation, Albert Formation
Logs: Lithologic 0-759.26m.
Remarks:

Unique Identifier: 235 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 11/07/1932
Company/ Well Licensee: New Brunswick Gas and Oilfields Ltd.
Well Name and Number: Stoney Creek 96
NTS: 21H/15E Latitude(N) : 45 ° 57 ' 32.819 " Longitude(W) : 64 ° 43 ' 6.415 "
County: Albert Ground Elevation(m): 84.12 Total Depth (m): 1085.98 Chip %: 96.4
Core Interval: 0
Formations: Boss Point Formation, Hopewell Cape Formation, Weldon Formation / Albert Formation, Albert Formation
Logs: Lithologic 0-843.08m.
Remarks: Deepened in 1953.

Unique Identifier: 236 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 05/19/1933
Company/ Well Licensee: New Brunswick Gas and Oilfields Ltd.
Well Name and Number: Stoney Creek 97
NTS: 21H/15E Latitude(N) : 45 ° 57 ' 22.419 " Longitude(W) : 64 ° 44 ' 19.989 "
County: Albert Ground Elevation(m): 85.65 Total Depth (m): 901.52 Chip %: 97.1
Core Interval: 0
Formations: Boss Point Formation, Hopewell Cape Formation, Weldon Formation / Albert Formation, Albert Formation
Logs: Lithologic 0-901.29m.
Remarks:

Unique Identifier: 237 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 05/05/1933
Company/ Well Licensee: New Brunswick Gas and Oilfields Ltd.
Well Name and Number: Stoney Creek 98
NTS: 21H/15E Latitude(N) : 45 ° 58 ' 0.648 " Longitude(W) : 64 ° 41 ' 14.482 "
County: Albert Ground Elevation(m): 51.82 Total Depth (m): 975 Chip %: 97.6
Core Interval: 441.96-442.57
Formations: Hopewell Cape Formation, Weldon Formation, Albert Formation
Logs: Lithologic 0-974.75m.
Remarks: Deepened in 1934, 1935, 1936.

Unique Identifier: 238 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 06/21/1933

Company/ Well Licensee: New Brunswick Gas and Oilfields Ltd.

Well Name and Number: Stoney Creek 99

NTS: 21H/15E Latitude(N): 45 ° 58 ' 7.257 " Longitude(W): 64 ° 41 ' 0.81 "

County: Albert Ground Elevation(m): 19.35 Total Depth (m): 826.52 Chip %: 87.2

Core Interval: 0

Formations: Weldon Formation, Albert Formation

Logs: Lithologic 0-826.31m.

Remarks:

Unique Identifier: 239 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 10/19/1933

Company/ Well Licensee: New Brunswick Gas and Oilfields Ltd.

Well Name and Number: West Stoney Creek 100

NTS: 21H/15W Latitude(N): 45 ° 58 ' 15 " Longitude(W): 64 ° 48 ' 32 "

County: Albert Ground Elevation(m): 116.74 Total Depth (m): 1330.18 Chip %: 97.7

Core Interval: 0

Formations: Scoudouc Formation, Salisbury Formation, Boss Point Formation, Hopewell Cape Formation, Gays River Formation, Hillsborough Formation, Horton Group

Logs: Lithologic 0-1329.84m.

Remarks:

Unique Identifier: 240 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 05/10/1934

Company/ Well Licensee: New Brunswick Gas and Oilfields Ltd.

Well Name and Number: Stoney Creek 101

NTS: 21H/15E Latitude(N): 45 ° 57 ' 55.497 " Longitude(W): 64 ° 41 ' 7.03 "

County: Albert Ground Elevation(m): 39.93 Total Depth (m): 695.43 Chip %: 99.4

Core Interval: 0

Formations: Mabou Group, Weldon Formation / Albert Formation, Albert Formation

Logs: Lithologic 0-695.25m.

Remarks: Deepened in 1935.

Unique Identifier: 241 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 10/08/1934
Company/ Well Licensee: New Brunswick Gas and Oilfields Ltd.
Well Name and Number: Stoney Creek 102
NTS: 21H/15E Latitude(N) : 45 ° 57 ' 57.084 " Longitude(W) : 64 ° 44 ' 7.97 "
County: Albert Ground Elevation(m): 101.19 Total Depth (m): 892.07 Chip %: 95.7
Core Interval: 0
Formations: Boss Point Formation, Hopewell Cape Formation, Weldon Formation / Albert Formation, Albert Formation
Logs: Lithologic 0-543.64m.
Remarks: No log from 543 to 892 metres.

Unique Identifier: 242 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 08/07/1935
Company/ Well Licensee: New Brunswick Gas and Oilfields Ltd.
Well Name and Number: Stoney Creek 103
NTS: 21H/15E Latitude(N) : 45 ° 58 ' 3.337 " Longitude(W) : 64 ° 43 ' 41.533 "
County: Albert Ground Elevation(m): 85.95 Total Depth (m): 848.17 Chip %: 97.9
Core Interval: 0
Formations: Boss Point Formation, Hopewell Cape Formation, Weldon Formation / Albert Formation, Albert Formation
Logs: Lithologic 0-847.95m.
Remarks: Deepened in 1937, 1939.

Unique Identifier: 243 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 04/13/1936
Company/ Well Licensee: New Brunswick Gas and Oilfields Ltd.
Well Name and Number: Stoney Creek 104
NTS: 21H/15E Latitude(N) : 45 ° 57 ' 19.503 " Longitude(W) : 64 ° 43 ' 18.272 "
County: Albert Ground Elevation(m): 74.98 Total Depth (m): 1310.06 Chip %: 97.5
Core Interval: 0
Formations: Hopewell Cape Formation, Boyd Creek Tuff, Hillsborough Formation or Weldon Formation, Weldon Formation / Albert Formation, Albert Formation
Logs: Lithologic 0-1309.73m.
Remarks:

Unique Identifier: 244 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 09/12/1936
Company/ Well Licensee: New Brunswick Gas and Oilfields Ltd.
Well Name and Number: Stoney Creek 105
NTS: 21H/15E Latitude(N): 45 ° 57 ' 42.959 " Longitude(W): 64 ° 43 ' 29.87 "
County: Albert Ground Elevation(m): 88.70 Total Depth (m): 1014.02 Chip %: 87.2
Core Interval: 0
Formations: Hopewell Cape Formation, Weldon Formation / Albert Formation, Albert Formation
Logs: Lithologic 0-746.15m.
Remarks: Deepened in 1937 and again later in unknown year.

Unique Identifier: 245 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 06/09/1937
Company/ Well Licensee: New Brunswick Gas and Oilfields Ltd.
Well Name and Number: Stoney Creek 106
NTS: 21H/15E Latitude(N): 45 ° 57 ' 50.216 " Longitude(W): 64 ° 41 ' 8.877 "
County: Albert Ground Elevation(m): 42.67 Total Depth (m): 854.57 Chip %: 94.0
Core Interval: 0
Formations: Hopewell Cape Formation, Hillsborough Formation, Boyd Creek Tuff, Weldon Formation, Albert Formation
Logs: Lithologic 0-854.35m; Gamma Ray-Neutron 30.48-822.96m.
Remarks:

Unique Identifier: 246 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 07/15/1937
Company/ Well Licensee: New Brunswick Gas and Oilfields Ltd.
Well Name and Number: Stoney Creek 107
NTS: 21H/15E Latitude(N): 45 ° 58 ' 12.052 " Longitude(W): 64 ° 43 ' 24.622 "
County: Albert Ground Elevation(m): 83.21 Total Depth (m): 1013.72 Chip %: 97.4
Core Interval: 0
Formations: Boss Point Formation, Hopewell Cape Formation, Weldon Formation / Albert Formation, Albert Formation
Logs: Lithologic 0-1005.54m.
Remarks: Deepened from 1005.8 to 1013.7 metres after 1937.

Unique Identifier: 247 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 08/12/1937
Company/ Well Licensee: New Brunswick Gas and Oilfields Ltd.
Well Name and Number: Weldon 108
NTS: 21H/15E Latitude(N) : 45 ° 56 ' 56 " Longitude(W) : 64 ° 40 ' 42 "
County: Albert Ground Elevation(m): 16.15 Total Depth (m): 1015.55 Chip %: 88.9
Core Interval: 0
Formations: Hillsborough Formation, Boyd Creek Tuff, Weldon Formation, Gautreau Member, Albert Formation
Logs: Lithologic 0-1015.29m.
Remarks:

Unique Identifier: 248 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 11/27/1937
Company/ Well Licensee: New Brunswick Gas and Oilfields Ltd.
Well Name and Number: Stoney Creek 109
NTS: 21H/15E Latitude(N) : 45 ° 58 ' 19.017 " Longitude(W) : 64 ° 41 ' 25.821 "
County: Albert Ground Elevation(m): 60.05 Total Depth (m): 464.63 Chip %: 93.4
Core Interval: 0
Formations: Hopewell Cape Formation, Albert Formation
Logs: Lithologic 0-464.52m.
Remarks:

Unique Identifier: 249 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 04/21/1938
Company/ Well Licensee: New Brunswick Gas and Oilfields Ltd.
Well Name and Number: Stoney Creek 110
NTS: 21H/15E Latitude(N) : 45 ° 58 ' 19.05 " Longitude(W) : 64 ° 43 ' 41.21 "
County: Albert Ground Elevation(m): 79.25 Total Depth (m): 752.44 Chip %: 98.7
Core Interval: 0
Formations: Boss Point Formation, Hopewell Cape Formation, Weldon Formation / Albert Formation, Albert Formation
Logs: Lithologic 0-661.42m.
Remarks:

Unique Identifier: 250 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 05/09/1938

Company/ Well Licensee: New Brunswick Gas and Oilfields Ltd.

Well Name and Number: Stoney Creek 111

NTS: 21H/15E Latitude(N): 45 ° 57 ' 54.201 " Longitude(W): 64 ° 42 ' 55.983 "

County: Albert Ground Elevation(m): 100.58 Total Depth (m): 880.18 Chip %: 97.7

Core Interval: 0

Formations: Boss Point Formation, Hopewell Cape Formation, Weldon Formation / Albert Formation, Albert Formation

Logs: Lithologic 0-879.96m.

Remarks:

Unique Identifier: 251 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 06/07/1938

Company/ Well Licensee: New Brunswick Gas and Oilfields Ltd.

Well Name and Number: Weldon 112

NTS: 21H/15E Latitude(N): 45 ° 57 ' 4 " Longitude(W): 64 ° 39 ' 51 "

County: Albert Ground Elevation(m): 8.53 Total Depth (m): 1331.1 Chip %: 84.6

Core Interval: 0

Formations: Weldon Formation, Boyd Creek Tuff, Weldon Formation, Albert Formation

Logs: Lithologic 0-1117.40m.

Remarks: Deepened in 1939.

Unique Identifier: 252 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 08/01/1938

Company/ Well Licensee: New Brunswick Gas and Oilfields Ltd.

Well Name and Number: Stoney Creek 113

NTS: 21H/15E Latitude(N): 45 ° 58 ' 20.378 " Longitude(W): 64 ° 42 ' 9.136 "

County: Albert Ground Elevation(m): 135.03 Total Depth (m): 787.5 Chip %: 96.9

Core Interval: 0

Formations: Boss Point Formation, Hopewell Cape Formation, Weldon Formation / Albert Formation, Albert Formation

Logs: Lithologic 0-785.16m.

Remarks:

Borehole Catalogue

Unique Identifier: 253 **Prospect:** Oil and Gas **Spud Date (mm/dd/yyyy):** 04/18/1938
Company/ Well Licensee: New Brunswick Gas and Oilfields Ltd.
Well Name and Number: Stoney Creek 114
NTS: 21H/15W **Latitude(N) :** 45 ° 57 ' 44.125 " **Longitude(W) :** 64 ° 44 ' 53.909 "
County: Albert **Ground Elevation(m):** 115.82 **Total Depth (m):** 939.02 **Chip %:** 93.0
Core Interval: 0
Formations: Boss Point Formation, Hopewell Cape Formation, Weldon Formation / Albert Formation, Albert Formation
Logs: Lithologic 0-938.78m.
Remarks: Deepened in 1939.

Unique Identifier: 254 **Prospect:** Oil and Gas **Spud Date (mm/dd/yyyy):** 09/28/1938
Company/ Well Licensee: New Brunswick Gas and Oilfields Ltd.
Well Name and Number: Stoney Creek 115
NTS: 21H/15W **Latitude(N) :** 45 ° 58 ' 52.646 " **Longitude(W) :** 64 ° 46 ' 47.073 "
County: Albert **Ground Elevation(m):** 120.40 **Total Depth (m):** 1187.2 **Chip %:** 71.3
Core Interval: 0
Formations: Scoudouc Formation, Salisbury Formation, Boss Point Formation, Hopewell Cape Formation, Weldon Formation, Albert Formation, Memramcook Formation
Logs: Lithologic 0-641.30m.
Remarks: Deepened in 1939; no log from 641 to 1187 metres.

Unique Identifier: 255 **Prospect:** Oil and Gas **Spud Date (mm/dd/yyyy):** 05/12/1939
Company/ Well Licensee: New Brunswick Gas and Oilfields Ltd.
Well Name and Number: Stoney Creek 116
NTS: 21H/15E **Latitude(N) :** 45 ° 57 ' 57.829 " **Longitude(W) :** 64 ° 44 ' 31.555 "
County: Albert **Ground Elevation(m):** 106.68 **Total Depth (m):** 846.34 **Chip %:** 80.3
Core Interval: 0
Formations: Boss Point Formation, Hopewell Cape Formation, Weldon Formation / Albert Formation, Albert Formation
Logs: Lithologic 0-846.12m.
Remarks:

Unique Identifier: 256 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 07/24/1939
Company/ Well Licensee: New Brunswick Gas and Oilfields Ltd.
Well Name and Number: Stoney Creek 117
NTS: 21H/15E Latitude(N): 45 ° 57 ' 46.393 " Longitude(W): 64 ° 41 ' 11.339 "
County: Albert Ground Elevation(m): 48.46 Total Depth (m): 998.48 Chip %: 78.7
Core Interval: ??
Formations: Hopewell Cape Formation, Hillsborough Formation, Boyd Creek Tuff, Weldon Formation, Albert Formation, Gautreau Member
Logs: Lithologic 0-998.22m.
Remarks:

Unique Identifier: 257 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 04/14/1939
Company/ Well Licensee: New Brunswick Gas and Oilfields Ltd.
Well Name and Number: Stoney Creek 118
NTS: 21H/15E Latitude(N): 45 ° 57 ' 55.011 " Longitude(W): 64 ° 43 ' 20.346 "
County: Albert Ground Elevation(m): 86.26 Total Depth (m): 939.63 Chip %: 86.6
Core Interval: 0
Formations: Hopewell Cape Formation, Weldon Formation / Albert Formation, Albert Formation
Logs: Lithologic 0-846.73m.
Remarks: Deepened in 1940; no log from 847 to 939.6 metres.

Unique Identifier: 258 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 10/09/1939
Company/ Well Licensee: New Brunswick Gas and Oilfields Ltd.
Well Name and Number: Stoney Creek 119
NTS: 21H/15E Latitude(N): 45 ° 58 ' 9.849 " Longitude(W): 64 ° 43 ' 45.551 "
County: Albert Ground Elevation(m): 88.39 Total Depth (m): 1153.66 Chip %: 91.9
Core Interval: 0
Formations: Boss Point Formation, Hopewell Cape Formation, Red Grey Mudstone, Albert Formation, Memramcook Formation
Logs: Lithologic 0-1153.36m.
Remarks: Deepened in 1940.

Unique Identifier: 259 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): xx/xx/1940
Company/ Well Licensee: New Brunswick Gas and Oilfields Ltd.
Well Name and Number: Stoney Creek 120
NTS: 21H/15E Latitude(N): 45 ° 57 ' 52.322 " Longitude(W): 64 ° 43 ' 46.911 "
County: Albert Ground Elevation(m): 93.57 Total Depth (m): 944.51 Chip %: 89.9
Core Interval: 0
Formations: Boss Point Formation, Hopewell Cape Formation, Weldon Formation / Albert Formation, Albert Formation
Logs: Lithologic 0-944.27m.
Remarks: Deepened in 1941.

Unique Identifier: 260 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 08/13/1940
Company/ Well Licensee: New Brunswick Gas and Oilfields Ltd.
Well Name and Number: Stoney Creek 121
NTS: 21H/15E Latitude(N): 45 ° 58 ' 6.674 " Longitude(W): 64 ° 42 ' 21.803 "
County: Albert Ground Elevation(m): 125.58 Total Depth (m): 746.95 Chip %: 95
Core Interval: 0
Formations: Boss Point Formation, Hopewell Cape Formation, Weldon Formation, Albert Formation
Logs: Lithologic 0-746.76m.
Remarks: Deepened in 1941, 1946.

Unique Identifier: 261 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 10/14/1940
Company/ Well Licensee: New Brunswick Gas and Oilfields Ltd.
Well Name and Number: Stoney Creek 122
NTS: 21H/15E Latitude(N): 45 ° 58 ' 5.119 " Longitude(W): 64 ° 42 ' 12.279 "
County: Albert Ground Elevation(m): 140.51 Total Depth (m): 765.55 Chip %: 95.3
Core Interval: ??
Formations: Boss Point Formation, Hopewell Cape Formation, Weldon Formation, Albert Formation
Logs: Lithologic 0-765.35m.
Remarks: Deepened in 1942, 1943.

Unique Identifier: 262 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 12/21/1940
Company/ Well Licensee: New Brunswick Gas and Oilfields Ltd.
Well Name and Number: Stoney Creek 123
NTS: 21H/15E Latitude(N): 45 ° 58 ' 19.406 " Longitude(W): 64 ° 42 ' 24.492 "
County: Albert Ground Elevation(m): 128.63 Total Depth (m): 687.8 Chip %: 78.3
Core Interval: 0
Formations: Boss Point Formation, Hopewell Cape Formation, Weldon Formation, Albert Formation
Logs: Lithologic 0-489.20m.
Remarks: Deepened in 1941, 1948.

Unique Identifier: 263 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 02/12/1941
Company/ Well Licensee: New Brunswick Gas and Oilfields Ltd.
Well Name and Number: Stoney Creek 124
NTS: 21H/15E Latitude(N): 45 ° 58 ' 8.294 " Longitude(W): 64 ° 42 ' 43.866 "
County: Albert Ground Elevation(m): 125.58 Total Depth (m): 846.95 Chip %: 62.5
Core Interval: 0
Formations: Boss Point Formation, Hopewell Cape Formation, Weldon Formation / Albert Formation, Albert Formation
Logs: Lithologic 0-846.73m.
Remarks: Deepened in 1946.

Unique Identifier: 264 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 03/14/1941
Company/ Well Licensee: New Brunswick Gas and Oilfields Ltd.
Well Name and Number: Stoney Creek 125
NTS: 21H/15E Latitude(N): 45 ° 58 ' 2.721 " Longitude(W): 64 ° 42 ' 30.421 "
County: Albert Ground Elevation(m): 133.81 Total Depth (m): 794.82 Chip %: 94.3
Core Interval: 0
Formations: Boss Point Formation, Hopewell Cape Formation, Weldon Formation, Albert Formation
Logs: Lithologic 0-794.61m.
Remarks: Deepened in 1943.

Unique Identifier: 265 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 06/19/1941
Company/ Well Licensee: New Brunswick Gas and Oilfields Ltd.
Well Name and Number: Stoney Creek 126
NTS: 21H/15E Latitude(N): 45° 56' 58.315" Longitude(W): 64° 43' 43.089"
County: Albert Ground Elevation(m): 89.31 Total Depth (m): 1199.09 Chip %: 99.8
Core Interval: 0
Formations: Hopewell Cape Formation, Hillsborough Formation, Boyd Creek Tuff, Weldon Formation, Albert Formation
Logs: Lithologic 0-1198.78m.
Remarks:

Unique Identifier: 266 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 06/02/1941
Company/ Well Licensee: New Brunswick Gas and Oilfields Ltd.
Well Name and Number: Baltimore 127
NTS: 21H/15W Latitude(N): 45° 53' 12" Longitude(W): 64° 48' 51"
County: Albert Ground Elevation(m): 176.78 Total Depth (m): 1117.99 Chip %: 98.8
Core Interval: 0
Formations: Boss Point Formation, Hillsborough Formation, Weldon Formation
Logs: Lithologic 0-1117.70m.
Remarks:

Unique Identifier: 267 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 06/07/1941
Company/ Well Licensee: New Brunswick Gas and Oilfields Ltd.
Well Name and Number: Stoney Creek 128
NTS: 21H/15E Latitude(N): 45° 57' 15.518" Longitude(W): 64° 42' 40.497"
County: Albert Ground Elevation(m): 82.91 Total Depth (m): 1389.63 Chip %: 94.3
Core Interval: 0
Formations: Hopewell Cape Formation, Hillsborough Formation, Boyd Creek Tuff, Weldon Formation, Albert Formation
Logs: Lithologic 0-1388.67m, 0-1344.00m.
Remarks: Albert Formation not subdivided.

Unique Identifier: 268 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 07/21/1943

Company/ Well Licensee: New Brunswick Gas and Oilfields Ltd.

Well Name and Number: Stoney Creek 129

NTS: 21H/15E Latitude(N) : 45 ° 57 ' 28.542 " Longitude(W) : 64 ° 42 ' 56.857 "

County: Albert Ground Elevation(m): 89.00 Total Depth (m): 1346.65 Chip %: 97.3

Core Interval: 0

Formations: Hopewell Cape Formation, Hillsborough Formation, Weldon Formation, Albert Formation

Logs: Lithologic 0-972.62m.

Remarks: Deepened in 1946, 1954; no log from 937 to 1346.6 metres.

Unique Identifier: 269 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 01/01/1942

Company/ Well Licensee: New Brunswick Gas and Oilfields Ltd.

Well Name and Number: Stoney Creek 130

NTS: 21H/15E Latitude(N) : 45 ° 58 ' 18.758 " Longitude(W) : 64 ° 42 ' 45.324 "

County: Albert Ground Elevation(m): 119.48 Total Depth (m): 733.54 Chip %: 98.6

Core Interval: 0

Formations: Boss Point Formation, Hopewell Cape Formation, Weldon Formation, Albert Formation

Logs: Lithologic 0-733.35m.

Remarks: Deepened in 1945.

Unique Identifier: 270 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 01/28/1942

Company/ Well Licensee: New Brunswick Gas and Oilfields Ltd.

Well Name and Number: Stoney Creek 131

NTS: 21H/15E Latitude(N) : 45 ° 58 ' 5.022 " Longitude(W) : 64 ° 41 ' 46.393 "

County: Albert Ground Elevation(m): 141.12 Total Depth (m): 814.94 Chip %: 97.6

Core Interval: ??

Formations: Boss Point Formation, Hopewell Cape Formation, Weldon Formation / Albert Formation, Albert Formation

Logs: Lithologic 0-699.21m, 0-815.00m.

Remarks:

Unique Identifier: 271 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 03/05/1942
Company/ Well Licensee: New Brunswick Gas and Oilfields Ltd.
Well Name and Number: Stoney Creek 132
NTS: 21H/15E Latitude(N) : 45 ° 57 ' 51.188 " Longitude(W) : 64 ° 41 ' 20.67 "
County: Albert Ground Elevation(m): 68.28 Total Depth (m): 864.63 Chip %: 96.5
Core Interval: ??
Formations: Hopewell Cape Formation, Hillsborough Formation, Boyd Creek Tuff, Weldon Formation, Albert Formation
Logs: Lithologic 0-864.41m.
Remarks:

Unique Identifier: 272 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 10/27/1942
Company/ Well Licensee: New Brunswick Gas and Oilfields Ltd.
Well Name and Number: Stoney Creek 133
NTS: 21H/15E Latitude(N) : 45 ° 57 ' 53.326 " Longitude(W) : 64 ° 41 ' 58.348 "
County: Albert Ground Elevation(m): 127.41 Total Depth (m): 887.8 Chip %: 96.4
Core Interval: 0
Formations: Boss Point Formation, Hopewell Cape Formation, Weldon Formation, Albert Formation
Logs: Lithologic 0-887.58m.
Remarks:

Unique Identifier: 273 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 11/17/1942
Company/ Well Licensee: New Brunswick Gas and Oilfields Ltd.
Well Name and Number: Stoney Creek 134
NTS: 21H/15E Latitude(N) : 45 ° 57 ' 52.387 " Longitude(W) : 64 ° 41 ' 44.32 "
County: Albert Ground Elevation(m): 131.06 Total Depth (m): 865.24 Chip %: 97.1
Core Interval: 0
Formations: Boss Point Formation, Hopewell Cape Formation, Weldon Formation, Albert Formation
Logs: Lithologic 0-865.02m.
Remarks:

Unique Identifier: 274 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 04/19/1943
Company/ Well Licensee: New Brunswick Gas and Oilfields Ltd.
Well Name and Number: Stoney Creek 135
NTS: 21H/15E Latitude(N) : 45 ° 57 ' 57.343 " Longitude(W) : 64 ° 41 ' 40.756 "
County: Albert Ground Elevation(m): 128.93 Total Depth (m): 796.95 Chip %: 99.1
Core Interval: 0
Formations: Boss Point Formation, Hopewell Cape Formation, Weldon Formation, Albert Formation
Logs: Lithologic 0-796.75m.
Remarks:

Unique Identifier: 275 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 01/01/1945
Company/ Well Licensee: New Brunswick Gas and Oilfields Ltd.
Well Name and Number: Stoney Creek 136
NTS: 21H/15E Latitude(N) : 45 ° 57 ' 56.048 " Longitude(W) : 64 ° 41 ' 21.512 "
County: Albert Ground Elevation(m): 66.45 Total Depth (m): 737.8 Chip %: 97.9
Core Interval: 0
Formations: Hopewell Cape Formation, Weldon Formation, Albert Formation
Logs: Lithologic 0-735.79m.
Remarks:

Unique Identifier: 276 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 08/17/1943
Company/ Well Licensee: New Brunswick Gas and Oilfields Ltd.
Well Name and Number: Stoney Creek 137
NTS: 21H/15E Latitude(N) : 45 ° 57 ' 34.957 " Longitude(W) : 64 ° 42 ' 53.197 "
County: Albert Ground Elevation(m): 82.91 Total Depth (m): 1097.56 Chip %: 98.3
Core Interval: 0
Formations: Hopewell Cape Formation, Weldon Formation, Albert Formation
Logs: Lithologic 0-1097.28m.
Remarks: Deepened in 1946.

Unique Identifier: 277 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 09/25/1943
Company/ Well Licensee: New Brunswick Gas and Oilfields Ltd.
Well Name and Number: Stoney Creek 138
NTS: 21H/15E Latitude(N): 45 ° 57 ' 36.35 " Longitude(W): 64 ° 43 ' 16.879 "
County: Albert Ground Elevation(m): 78.33 Total Depth (m): 995.73 Chip %: 98.0
Core Interval: 0
Formations: Hopewell Cape Formation, Weldon Formation, Albert Formation
Logs: Lithologic 0-990.30m, 0-995m.
Remarks:

Unique Identifier: 278 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 03/23/1944
Company/ Well Licensee: New Brunswick Gas and Oilfields Ltd.
Well Name and Number: Stoney Creek 139
NTS: 21H/15E Latitude(N): 45 ° 57 ' 53.683 " Longitude(W): 64 ° 41 ' 12.862 "
County: Albert Ground Elevation(m): 50.29 Total Depth (m): 791.77 Chip %: 97.9
Core Interval: 0
Formations: Hopewell Cape Formation, Hillsborough Formation, Boyd Creek Tuff, Weldon Formation, Albert Formation
Logs: Lithologic 0-791.57m.
Remarks:

Unique Identifier: 279 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 08/09/1944
Company/ Well Licensee: New Brunswick Gas and Oilfields Ltd.
Well Name and Number: Stoney Creek 140
NTS: 21H/15E Latitude(N): 45 ° 57 ' 48.175 " Longitude(W): 64 ° 41 ' 27.732 "
County: Albert Ground Elevation(m): 119.18 Total Depth (m): 907.62 Chip %: 92.3
Core Interval: 0
Formations: Boss Point Formation, Hopewell Cape Formation, Hillsborough Formation, Boyd Creek Tuff, Weldon Formation, Albert Formation
Logs: Lithologic 0-907.39m, 0-876m.
Remarks:

Unique Identifier: 280 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 10/09/1944
Company/ Well Licensee: New Brunswick Gas and Oilfields Ltd.
Well Name and Number: Stoney Creek 141
NTS: 21H/15E Latitude(N) : 45 ° 57 ' 30.907 " Longitude(W) : 64 ° 42 ' 44.708 "
County: Albert Ground Elevation(m): 88.09 Total Depth (m): 1096.04 Chip %: 98.9
Core Interval: 0
Formations: Hopewell Cape Formation, Hillsborough Formation, Weldon Formation, Albert Formation
Logs: Lithologic 0-788.21m.
Remarks: Deepened in 1946, 1955.

Unique Identifier: 281 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 07/04/1945
Company/ Well Licensee: New Brunswick Gas and Oilfields Ltd.
Well Name and Number: Stoney Creek 142
NTS: 21H/15E Latitude(N) : 45 ° 57 ' 46.458 " Longitude(W) : 64 ° 41 ' 36.22 "
County: Albert Ground Elevation(m): 127.41 Total Depth (m): 979.57 Chip %: 96.6
Core Interval: 0
Formations: Boss Point Formation, Hopewell Cape Formation, Hillsborough Formation, Weldon Formation, Albert Formation
Logs: Lithologic 0-979.32m.
Remarks:

Unique Identifier: 282 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 10/05/1945
Company/ Well Licensee: New Brunswick Gas and Oilfields Ltd.
Well Name and Number: Stoney Creek 143
NTS: 21H/15E Latitude(N) : 45 ° 57 ' 45.162 " Longitude(W) : 64 ° 41 ' 45.713 "
County: Albert Ground Elevation(m): 117.35 Total Depth (m): 937.2 Chip %: 80.6
Core Interval: 0
Formations: Hopewell Cape Formation, Hillsborough Formation, Weldon Formation, Albert Formation
Logs: Lithologic 0-936.96m.
Remarks: Deepened in 1946.

Unique Identifier: 283 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 07/10/1946
Company/ Well Licensee: New Brunswick Gas and Oilfields Ltd.
Well Name and Number: Stoney Creek 144
NTS: 21H/15E Latitude(N): 45 ° 58 ' 23.909 " Longitude(W): 64 ° 42 ' 32.657 "
County: Albert Ground Elevation(m): 115.82 Total Depth (m): 726.83 Chip %: 99.8
Core Interval: 0
Formations: Boss Point Formation, Hopewell Cape Formation, Weldon Formation / Albert Formation, Albert Formation
Logs: Lithologic 0-726.64m.
Remarks:

Unique Identifier: 284 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 08/13/1946
Company/ Well Licensee: New Brunswick Gas and Oilfields Ltd.
Well Name and Number: Stoney Creek 145
NTS: 21H/15E Latitude(N): 45 ° 58 ' 28.575 " Longitude(W): 64 ° 42 ' 14.579 "
County: Albert Ground Elevation(m): 126.19 Total Depth (m): 718.9 Chip %: 100
Core Interval: 0
Formations: Boss Point Formation, Hopewell Cape Formation, Albert Formation
Logs: Lithologic 0-718.72m.
Remarks:

Unique Identifier: 285 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 09/28/1946
Company/ Well Licensee: New Brunswick Gas and Oilfields Ltd.
Well Name and Number: Stoney Creek 146
NTS: 21H/15E Latitude(N): 45 ° 58 ' 22.905 " Longitude(W): 64 ° 43 ' 17.495 "
County: Albert Ground Elevation(m): 84.12 Total Depth (m): 640.24 Chip %: 90
Core Interval: 0
Formations: Boss Point Formation, Hopewell Cape Formation, Albert Formation
Logs: Lithologic 0-640.08m.
Remarks: Deepened in 1947.

Unique Identifier: 286 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 12/17/1946
 Company/ Well Licensee: New Brunswick Gas and Oilfields Ltd.
 Well Name and Number: Stoney Creek 147
 NTS: 21H/15E Latitude(N): 45 ° 58 ' 1.231 " Longitude(W): 64 ° 43 ' 29.741 "
 County: Albert Ground Elevation(m): 81.99 Total Depth (m): 730.49 Chip %: 99.2
 Core Interval: 0
 Formations: Boss Point Formation, Hopewell Cape Formation, Weldon Formation, Albert Formation
 Logs: Lithologic 0-730.30m
 Remarks: Deepened in 1947.

Unique Identifier: 287 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): xx/xx/1947
 Company/ Well Licensee: New Brunswick Gas and Oilfields Ltd.
 Well Name and Number: Stoney Creek 148
 NTS: 21H/15E Latitude(N): 45 ° 58 ' 24.233 " Longitude(W): 64 ° 43 ' 38.456 "
 County: Albert Ground Elevation(m): 67.07 Total Depth (m): 681.71 Chip %: 99.1
 Core Interval: 0
 Formations: Boss Point Formation, Hopewell Cape Formation, Weldon Formation / Albert Formation, Albert Formation
 Logs: Lithologic 0-681.53m.
 Remarks:

Unique Identifier: 288 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 08/19/1947
 Company/ Well Licensee: New Brunswick Gas and Oilfields Ltd.
 Well Name and Number: Stoney Creek 149
 NTS: 21H/15E Latitude(N): 45 ° 57 ' 34.438 " Longitude(W): 64 ° 42 ' 29.206 "
 County: Albert Ground Elevation(m): 74.98 Total Depth (m): 1080.79 Chip %: 97
 Core Interval: 0
 Formations: Hopewell Cape Formation, Hillsborough Formation, Weldon Formation, Albert Formation
 Logs: Lithologic 0-1080.52m.
 Remarks:

Unique Identifier: 289 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 09/25/1947
Company/ Well Licensee: New Brunswick Gas and Oilfields Ltd.
Well Name and Number: Stoney Creek 150
NTS: 21H/15E Latitude(N) : 45 ° 57 ' 39.881 " Longitude(W) : 64 ° 42 ' 57.7 "
County: Albert Ground Elevation(m): 78.64 Total Depth (m): 989.33 Chip %: 97.3
Core Interval: 0
Formations: Hopewell Cape Formation, Weldon Formation, Albert Formation
Logs: Lithologic 0-624.23m.
Remarks: No log from 624 to 989.

Unique Identifier: 290 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 04/28/1948
Company/ Well Licensee: New Brunswick Oilfields Ltd.
Well Name and Number: Shenstone 151
NTS: 21H/15E Latitude(N) : 45 ° 53 ' 37 " Longitude(W) : 64 ° 43 ' 50 "
County: Albert Ground Elevation(m): 72.24 Total Depth (m): 1032.62 Chip %: 98.6
Core Interval: 0
Formations: Weldon Formation, Albert Formation
Logs: Lithologic 0-1032.36m.
Remarks: Well did not intersect basement as log indicates.

Unique Identifier: 291 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 10/21/1948
Company/ Well Licensee: New Brunswick Oilfields Ltd.
Well Name and Number: Stoney Creek 152
NTS: 21H/15E Latitude(N) : 45 ° 58 ' 5.184 " Longitude(W) : 64 ° 42 ' 55.335 "
County: Albert Ground Elevation(m): 116.13 Total Depth (m): 835.37 Chip %: 98.7
Core Interval: 0
Formations: Boss Point Formation, Hopewell Cape Formation, Weldon Formation, Albert Formation
Logs: Lithologic 0-835.15m.
Remarks: Deepened in 1949.

Unique Identifier: 292 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 12/09/1948
Company/ Well Licensee: New Brunswick Oilfields Ltd.
Well Name and Number: Stoney Creek 153
NTS: 21H/15E Latitude(N) : 45 ° 58 ' 15.551 " Longitude(W) : 64 ° 43 ' 34.179 "
County: Albert Ground Elevation(m): 67.07 Total Depth (m): 804.88 Chip %: 99.0
Core Interval: 0
Formations: Boss Point Formation, Hopewell Cape Formation, Albert Formation
Logs: Lithologic 0-563.27m, 0-805m.
Remarks:

Unique Identifier: 293 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 12/21/1948
Company/ Well Licensee: New Brunswick Oilfields Ltd.
Well Name and Number: Stoney Creek 154
NTS: 21H/15E Latitude(N) : 45 ° 57 ' 21.22 " Longitude(W) : 64 ° 44 ' 50.864 "
County: Albert Ground Elevation(m): 101.19 Total Depth (m): 1110.37 Chip %: 0
Core Interval: 0
Formations: Boss Point Formation, Hopewell Cape Formation, Weldon Formation, Albert Formation
Logs: Lithologic 0-1110.08m.
Remarks:

Unique Identifier: 294 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 02/10/1949
Company/ Well Licensee: New Brunswick Oilfields Ltd.
Well Name and Number: Stoney Creek 155
NTS: 21H/15E Latitude(N) : 45 ° 57 ' 26.533 " Longitude(W) : 64 ° 44 ' 19.73 "
County: Albert Ground Elevation(m): 69.80 Total Depth (m): 921.65 Chip %: 99.8
Core Interval: 0
Formations: Hopewell Cape Formation, Weldon Formation, Albert Formation
Logs: Lithologic 0-921.41m.
Remarks:

Unique Identifier: 295 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 09/01/1949
Company/ Well Licensee: New Brunswick Oilfields Ltd.
Well Name and Number: Stoney Creek 156
NTS: 21H/15E Latitude(N) : 45 ° 57 ' 48.305 " Longitude(W) : 64 ° 44 ' 14.482 "
County: Albert Ground Elevation(m): 107.32 Total Depth (m): 761.28 Chip %: 96.2
Core Interval: 0
Formations: Boss Point Formation, Hopewell Cape Formation, Weldon Formation / Albert Formation, Albert Formation
Logs: Lithologic 0-761.09m.
Remarks:

Unique Identifier: 296 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 11/19/1949
Company/ Well Licensee: New Brunswick Oilfields Ltd.
Well Name and Number: Stoney Creek 157
NTS: 21H/15E Latitude(N) : 45 ° 57 ' 58.801 " Longitude(W) : 64 ° 44 ' 19.082 "
County: Albert Ground Elevation(m): 100.61 Total Depth (m): 733.84 Chip %: 96.0
Core Interval: 0
Formations: Boss Point Formation, Hopewell Cape Formation, Weldon Formation / Albert Formation, Albert Formation
Logs: Lithologic 0-587.04m, 0-733.84m.
Remarks: Deepened in 1951.

Unique Identifier: 297 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 02/01/1950
Company/ Well Licensee: New Brunswick Oilfields Ltd.
Well Name and Number: Stoney Creek 158
NTS: 21H/15E Latitude(N) : 45 ° 57 ' 52.516 " Longitude(W) : 64 ° 43 ' 57.117 "
County: Albert Ground Elevation(m): 101.19 Total Depth (m): 615.85 Chip %: 99.6
Core Interval: 0
Formations: Boss Point Formation, Hopewell Cape Formation, Weldon Formation / Albert Formation, Albert Formation
Logs: Lithologic 0-615.70m.
Remarks:

Unique Identifier: 298 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 07/04/1950

Company/ Well Licensee: New Brunswick Oilfields Ltd.

Well Name and Number: Albert Mines 159

NTS: 21H/15E Latitude(N): 45° 52' 0" Longitude(W): 64° 42' 0"

County: Albert Ground Elevation(m): 137.16 Total Depth (m): 662.8 Chip %: 0

Core Interval: 0

Formations: Horton Group

Logs: Lithologic 0-662.64m.

Remarks: Location is approximate.

Unique Identifier: 299 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): xx/xx/1951

Company/ Well Licensee: New Brunswick Oilfields Ltd.

Well Name and Number: Stoney Creek 160

NTS: 21H/15E Latitude(N): 45° 57' 42.7" Longitude(W): 64° 41' 38.456"

County: Albert Ground Elevation(m): 115.82 Total Depth (m): 1058.84 Chip %: 94.7

Core Interval: 0

Formations: Boss Point Formation, Hopewell Cape Formation, Hillsborough Formation, Boyd Creek Tuff, Weldon Formation, Albert Formation

Logs: Lithologic 0-1058.57m.

Remarks: No log from 0 to 489 metres; elevation approximate.

Unique Identifier: 300 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 01/08/1955

Company/ Well Licensee: New Brunswick Oilfields Ltd.

Well Name and Number: Stoney Creek 161

NTS: 21H/15E Latitude(N): 45° 58' 11.436" Longitude(W): 64° 44' 8.035"

County: Albert Ground Elevation(m): 89.98 Total Depth (m): 828.35 Chip %: 96.8

Core Interval: 0

Formations: Boss Point Formation, Hopewell Cape Formation, Weldon Formation, Albert Formation

Logs: Lithologic 0-828.14m; Electrical Well Log 321.26-821.13m.

Remarks:

Unique Identifier: 301 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 03/19/1956
Company/ Well Licensee: New Brunswick Oilfields Ltd.
Well Name and Number: Stoney Creek 162
NTS: 21H/15E Latitude(N): 45 ° 58 ' 3.434 " Longitude(W): 64 ° 44 ' 2.3 "
County: Albert Ground Elevation(m): 94.49 Total Depth (m): 794.21 Chip %: 92.3
Core Interval: 0
Formations: Boss Point Formation, Hopewell Cape Formation, Weldon Formation, Albert Formation
Logs: Lithologic 0-794.00m.
Remarks:

Unique Identifier: 302 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 06/13/1956
Company/ Well Licensee: New Brunswick Oilfields Ltd.
Well Name and Number: Stoney Creek 163
NTS: 21H/15E Latitude(N): 45 ° 58 ' 21.479 " Longitude(W): 64 ° 43 ' 1.328 "
County: Albert Ground Elevation(m): 105.18 Total Depth (m): 761.59 Chip %: 97.6
Core Interval: 0
Formations: Boss Point Formation, Hopewell Cape Formation, Weldon Formation, Albert Formation
Logs: Lithologic 0-761.39m.
Remarks:

Unique Identifier: 303 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 11/30/1956
Company/ Well Licensee: New Brunswick Oilfields Ltd.
Well Name and Number: Stoney Creek 164
NTS: 21H/15E Latitude(N): 45 ° 58 ' 10.955 " Longitude(W): 64 ° 43 ' 4.725 "
County: Albert Ground Elevation(m): 106.68 Total Depth (m): 496.65 Chip %: 92.6
Core Interval: 0
Formations: Boss Point Formation, Hopewell Cape Formation, Weldon Formation, Albert Formation
Logs: Lithologic 0-496.52m.
Remarks:

Unique Identifier: 304 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 02/28/1957
Company/ Well Licensee: New Brunswick Oilfields Ltd.
Well Name and Number: Stoney Creek 165
NTS: 21H/15E Latitude(N): 45 ° 58 ' 25.335 " Longitude(W): 64 ° 43 ' 9.104 "
County: Albert Ground Elevation(m): 94.49 Total Depth (m): 589.94 Chip %: 91.4
Core Interval: 0
Formations: Boss Point Formation, Hopewell Cape Formation, Albert Formation
Logs: Lithologic 0-589.18m.
Remarks:

Unique Identifier: 305 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 07/02/1957
Company/ Well Licensee: New Brunswick Oilfields Ltd.
Well Name and Number: Stoney Creek 166
NTS: 21H/15W Latitude(N): 45 ° 57 ' 2.786 " Longitude(W): 64 ° 45 ' 43.834 "
County: Albert Ground Elevation(m): 140.67 Total Depth (m): 1583.23 Chip %: 98.2
Core Interval: 0
Formations: Boss Point Formation, Hopewell Cape Formation, Weldon Formation, Albert Formation, Memramcook Formation
Logs: Lithologic 0-1582.83m, 0-1086.00m; Caliper Survey 0-1198.02m.
Remarks:

Unique Identifier: 306 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 12/16/1964
Company/ Well Licensee: New Brunswick Oilfields Ltd.
Well Name and Number: Stoney Creek 167
NTS: 21H/15E Latitude(N): 45 ° 57 ' 19.438 " Longitude(W): 64 ° 43 ' 49.017 "
County: Albert Ground Elevation(m): 79.27 Total Depth (m): 907.01 Chip %: 99.3
Core Interval: 0
Formations: Hopewell Cape Formation, Weldon Formation, Albert Formation, Frederick Brook Member
Logs:
Remarks: Deepened in 1965.

Unique Identifier: 307 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 10/13/1966
Company/ Well Licensee: New Brunswick Oilfields Ltd.
Well Name and Number: Stony Creek 168
NTS: 21H/15E Latitude(N): 45 ° 57 ' 56.015 " Longitude(W): 64 ° 41 ' 27.603 "
County: Albert Ground Elevation(m): 84.12 Total Depth (m): 749.81 Chip %: 99.2
Core Interval: 670.56-680.01, 726.34-727.86
Formations: Hopewell Cape Formation, Weldon Formation, Albert Formation
Logs: Radioactivity 381.00-735.48m; Perforating Record 676.66-728.47m; Fluid Travel 655.32-733.04m; Core-Gamma Correlation 701.04-726.03m; Core Analysis 701.19-725.64m; Deviation Survey 23.16-749.81m; Porosity, Permeability 700.74-727.86m.
Remarks:

Unique Identifier: 308 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 07/25/1955
Company/ Well Licensee: New Brunswick Oilfields Ltd.
Well Name and Number: Stony Creek P1
NTS: 21H/15E Latitude(N): 45 ° 57 ' 52.775 " Longitude(W): 64 ° 41 ' 3.985 "
County: Albert Ground Elevation(m): 36.80 Total Depth (m): 1301.8 Chip %: 88.4
Core Interval: 0
Formations: Hopewell Cape Formation, Hillsborough Formation, Boyd Creek Tuff, Weldon Formation, Albert Formation
Logs: Lithologic 0-1299.97m; Electric Well Log 313.64-1299.97m, 768.10-1301.80m.
Remarks:

Unique Identifier: 309 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 04/03/1955
Company/ Well Licensee: New Brunswick Oilfields Ltd.
Well Name and Number: Stony Creek P2
NTS: 21H/15E Latitude(N): 45 ° 57 ' 48.207 " Longitude(W): 64 ° 41 ' 16.393 "
County: Albert Ground Elevation(m): Total Depth (m): 911.58 Chip %: 57.1
Core Interval: 0
Formations: Hopewell Cape Formation, Hillsborough Formation, Boyd Creek Tuff, Weldon Formation, Albert Formation
Logs: Lithologic 0-911.35m; Gamma-Collar Perforation Record 822.96-883.92m; Electric Well Log 803.76-911.05m; Fluid Travel 738.20-882.40m.
Remarks: No cuttings from 0 to 328 metres.

Unique Identifier: 310 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 07/21/1955
Company/ Well Licensee: New Brunswick Oilfields Ltd.
Well Name and Number: Stoney Creek P3
NTS: 21H/15E Latitude(N): 45° 57' 47.472" Longitude(W): 64° 41' 59.101"
County: Albert Ground Elevation(m): 109.57 Total Depth (m): 922.87 Chip %: 93.4
Core Interval: 0
Formations: Hopewell Cape Formation, Hillsborough Formation, Weldon Formation, Albert Formation
Logs: Lithologic 0-922.63m; Temperature Survey 30.48-913.79m; Electric 327.66-924.15m.
Remarks:

Unique Identifier: 311 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 10/07/1955
Company/ Well Licensee: New Brunswick Oilfields Ltd.
Well Name and Number: Stoney Creek P4
NTS: 21H/15E Latitude(N): 45° 58' 0.747" Longitude(W): 64° 42' 35.648"
County: Albert Ground Elevation(m): 129.21 Total Depth (m): 918.6 Chip %: 81.2
Core Interval: 0
Formations: Boss Point Formation, Hopewell Cape Formation, Weldon Formation, Albert Formation
Logs: Lithologic 0-918.36m; Temperature Survey 30.48-814.43m; Electric Well Log 349.30-917.45m.
Remarks: No cuttings from 0 to 152 metres.

Unique Identifier: 312 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 10/07/1955
Company/ Well Licensee: New Brunswick Oilfields Ltd.
Well Name and Number: Stoney Creek P5
NTS: 21H/15E Latitude(N): 45° 57' 51.933" Longitude(W): 64° 41' 28.801"
County: Albert Ground Elevation(m): Total Depth (m): 826.22 Chip %: 60.2
Core Interval: 0
Formations: Boss Point Formation, Hopewell Cape Formation, Weldon Formation, Albert Formation
Logs: Lithologic 0-826.01m; Electric 106.07-824.48m.
Remarks: No cuttings from 0 to 259 metres.

Unique Identifier: 313 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 05/17/1955
Company/ Well Licensee: New Brunswick Oilfields Ltd./Shell Oil Company
Well Name and Number: Belliveau P6
NTS: 21H/15E Latitude(N): 45 ° 57 ' 27 " Longitude(W): 64 ° 36 ' 7.5 "
County: Westmorland Ground Elevation(m): Total Depth (m): 1040.85 Chip %: 0
Core Interval: 0
Formations: Pictou Group, Cm R.B., Albert Formation
Logs: Lithologic 0-1040.59m; Temperature Survey 30.48-698.60m.
Remarks: Well fractured in 1955.

Unique Identifier: 314 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 12/12/1955
Company/ Well Licensee: New Brunswick Oilfields Ltd.
Well Name and Number: Stoney Creek P7
NTS: 21H/15E Latitude(N): 45 ° 57 ' 57.473 " Longitude(W): 64 ° 42 ' 1.717 "
County: Albert Ground Elevation(m): Total Depth (m): 865.85 Chip %: 43.5
Core Interval: 0
Formations: Boss Point Formation, Hopewell Cape Formation, Weldon Formation, Albert Formation
Logs: Lithologic 0-865.63m; Electric Well Log 714.45-864.11m.
Remarks:

Unique Identifier: 315 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 03/22/1956
Company/ Well Licensee: New Brunswick Oilfields Ltd.
Well Name and Number: Stoney Creek P8
NTS: 21H/15E Latitude(N): 45 ° 57 ' 50.54 " Longitude(W): 64 ° 41 ' 38.747 "
County: Albert Ground Elevation(m): Total Depth (m): 871.95 Chip %: 44.8
Core Interval: 0
Formations: Boss Point Formation, Hopewell Cape Formation, Hillsborough Formation, Weldon Formation, Albert Formation
Logs: Lithologic 0-871.73m; Electric 675.44-871.73m.
Remarks: No cuttings from 0 to 457 metres.

Unique Identifier: 316 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 04/12/1956
Company/ Well Licensee: New Brunswick Oilfields Ltd.
Well Name and Number: Belliveau P9
NTS: 21H/15E Latitude(N) : 45 ° 57 ' 42 " Longitude(W) : 64 ° 38 ' 7 " " "
County: Westmorland Ground Elevation(m): Total Depth (m): 766.77 Chip %: 75
Core Interval: 0
Formations: Hopewell Cape Formation, Weldon Formation, Albert Formation
Logs: Lithologic 0-766.57m; Electric 103.63-756.51m.
Remarks: No cuttings from 0 to 187.5 metres.

Unique Identifier: 317 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 07/15/1971
Company/ Well Licensee: New Brunswick Oilfields Ltd.
Well Name and Number: West Stoney Creek 71-1
NTS: 21H/15W Latitude(N) : 45 ° 57 ' 8.812 " Longitude(W) : 64 ° 46 ' 17.106 " " "
County: Albert Ground Elevation(m): 140.44 Total Depth (m): 1346.34 Chip %: 98.4
Core Interval: 0
Formations: Boss Point Formation, Hopewell Cape Formation, Hillsborough Formation, Albert Formation, Memramcook Formation
Logs: Lithologic (written) 0-1346.00m; Acoustilog 147.52-1341.12m; Induction Electrolog 147.52-1343.86m.
Remarks:

Unique Identifier: 318 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 06/03/1963
Company/ Well Licensee: New Brunswick Oilfields Ltd.
Well Name and Number: Surrey 1
NTS: 21H/15E Latitude(N) : 45 ° 54 ' 53 " Longitude(W) : 64 ° 38 ' 37 " " "
County: Albert Ground Elevation(m): 37.5 Total Depth (m): 1064.02 Chip %: 99.2
Core Interval: 0
Formations: Hillsborough Formation, Weldon Formation, Albert Formation
Logs: Lithologic 0-1063.75m.
Remarks: Log is descriptive summary.

Unique Identifier: 319 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 01/01/1960
Company/ Well Licensee: New Brunswick Gas and Oilfields Ltd.
Well Name and Number: Turtle Creek 1
NTS: 21H/15W Latitude(N): 45 ° 57 ' 50 " Longitude(W): 64 ° 55 ' 13 "
County: Albert Ground Elevation(m): 99.36 Total Depth (m): 1549.09 Chip %: 99.1
Core Interval: 0
Formations: Salisbury Formation, Boss Point Formation, Hopewell Cape Formation, Shepody Formation, Maringoin Formation, Upperton Formation, Macumber Formation, Hillsborough Formation, Memramcook Formation
Logs: Lithologic 0-1548.69m.
Remarks:

Unique Identifier: 320 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 10/10/1921
Company/ Well Licensee: D'Arcy Exploration Company
Well Name and Number: Gautreau 1
NTS: 21H/15E Latitude(N): 45 ° 57 ' 58 " Longitude(W): 64 ° 38 ' 28 "
County: Westmorland Ground Elevation(m): 21.34 Total Depth (m): 572.56 Chip %: 70.6
Core Interval: 0
Formations: Cm R.B., Albert Formation
Logs: Lithologic 0-572.41m; Geochemical 381.00-652.27m.
Remarks:

Unique Identifier: 321 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 06/04/1920
Company/ Well Licensee: D'Arcy Exploration Company
Well Name and Number: Upper Dorchester 1
NTS: 21H/15E Latitude(N): 45 ° 57 ' 0 " Longitude(W): 64 ° 32 ' 13 "
County: Westmorland Ground Elevation(m): 9.15 Total Depth (m): 357.01 Chip %: 58.2
Core Interval: 0
Formations: Albert Formation
Logs: Lithologic 0-356.92m.
Remarks:

Unique Identifier: 322 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 04/05/1921
Company/ Well Licensee: D'Arcy Exploration Company
Well Name and Number: Memramcook 1
NTS: 21H/15E Latitude(N): 45 ° 58 ' 57 " Longitude(W): 64 ° 35 ' 25 "
County: Westmorland Ground Elevation(m): 37.49 Total Depth (m): 189.02 Chip %: 0
Core Interval: 0
Formations: Albert Formation
Logs: Lithologic 0-188.98m.
Remarks:

Unique Identifier: 323 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 06/14/1921
Company/ Well Licensee: D'Arcy Exploration Company
Well Name and Number: Memramcook 2
NTS: 21H/15E Latitude(N): 45 ° 58 ' 57 " Longitude(W): 64 ° 35 ' 25 "
County: Westmorland Ground Elevation(m): 37.49 Total Depth (m): 829.27 Chip %: 96.9
Core Interval: 0
Formations: Albert Formation, Memramcook Formation
Logs: Lithologic 0-829.06m.
Remarks:

Unique Identifier: 324 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 09/30/1949
Company/ Well Licensee: Shell Oil Company/New Brunswick Oilfields Ltd.
Well Name and Number: Belliveau 1
NTS: 21H/15E Latitude(N): 45 ° 57 ' 27 " Longitude(W): 64 ° 36 ' 7.5 "
County: Westmorland Ground Elevation(m): 79.55 Total Depth (m): 1040.85 Chip %: 100
Core Interval: 0
Formations: Boss Point Formation or Mabou Group, Weldon Formation, Albert Formation
Logs: Lithologic 0-1040.59m; Spontaneous Potential, Resistivity 110.95-956.16m.
Remarks: Well fractured in 1955.

Unique Identifier: 325 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 06/24/1949
Company/ Well Licensee: Shell Oil Company/New Brunswick Oilfields Ltd.
Well Name and Number: Dorchester 1
NTS: 21H/15E Latitude(N) : 45 ° 54 ' 51 " Longitude(W) : 64 ° 31 ' 54 "
County: Westmorland Ground Elevation(m): 4.27 Total Depth (m): 2509.15 Chip %: 74.1
Core Interval: 0
Formations: Hopewell Cape Formation, Lime-kill Brook Formation, Pugwash Mine Formation, Upperton Formation, Macumber Formation, Hillsborough Formation, Albert Formation
Logs: Lithologic 0-2508.50m; Resistivity, Spontaneous Potential 1575.82-2459.13m.
Remarks:

Unique Identifier: 326 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 01/27/1959
Company/ Well Licensee: Imperial Oil Limited/New Brunswick Oilfields Ltd.
Well Name and Number: Hillsborough 1
NTS: 21H/15E Latitude(N) : 45 ° 55 ' 41 " Longitude(W) : 64 ° 40 ' 12 "
County: Albert Ground Elevation(m): 52.43 Total Depth (m): 1156.41 Chip %: 99.2
Core Interval: 266.70-269.75, 454.15-457.20, 526.08-529.13, 549.86-554.13, 696.47-699.52, 838.50-840.94, 1019.56-1020.78, 1153.36-1156.41
Formations: Hillsborough Formation, Weldon Formation, Albert Formation
Logs: Lithologic 0-1156.41m.
Remarks: Well intersected major fault zone.

Unique Identifier: 327 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 08/30/1958
Company/ Well Licensee: Imperial Oil Limited/New Brunswick Oilfields Ltd.
Well Name and Number: Gautreau 1
NTS: 21H/15E Latitude(N) : 45 ° 58 ' 18 " Longitude(W) : 64 ° 38 ' 27 "
County: Westmorland Ground Elevation(m): 30.88 Total Depth (m): 843.9 Chip %: 100
Core Interval: 0
Formations: Hopewell Cape Formation, Albert Formation
Logs: Lithologic 0-843.69m; Gamma Ray-Neutron 30.48-568.76m; Induction-Electrical 204.83-567.84m; Temperature 243.84-569.06m.
Remarks:

Unique Identifier: 328 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 03/10/1959

Company/ Well Licensee: Imperial Oil Limited/New Brunswick Oilfields Ltd.

Well Name and Number: Berryton 1

NTS: 21H/15W Latitude(N): 45° 53' 36" Longitude(W): 64° 52' 48"

County: Albert Ground Elevation(m): 127.10 Total Depth (m): 2009.76 Chip %: 100

Core Interval: 63.09-65.84, 70.41-76.50, 309.37-312.42, 466.95-468.48, 893.37-896.42, 1235.35-1238.40, 1289.91-1293.88, 1423.11-1427.99, 1627.63-1630.68, 1770.89-1775.46, 1933.96-1938.53

Formations: Boss Point Formation, Windsor Group (Gays River Formation), Hillsborough Formation, Boyd Creek Tuff, Weldon Formation, Albert Formation, Memramcook Formation

Logs: Lithologic 0-2009.24m.

Remarks:

Unique Identifier: 329 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 01/30/1959

Company/ Well Licensee: Imperial Oil Limited/New Brunswick Oilfields Ltd.

Well Name and Number: St. Josephs 1

NTS: 21H/15E Latitude(N): 45° 58' 14.5" Longitude(W): 64° 34' 50.5"

County: Westmorland Ground Elevation(m): 42.23 Total Depth (m): 1067.39 Chip %: 99.4

Core Interval: 0

Formations: Mabou Group, Albert Formation

Logs: Lithologic 0-1067.10m.

Remarks:

Unique Identifier: 330 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 05/15/1960

Company/ Well Licensee: Imperial Oil Limited/New Brunswick Oilfields Ltd.

Well Name and Number: Dorchester 1

NTS: 21H/15E Latitude(N): 45° 53' 21" Longitude(W): 64° 31' 25"

County: Westmorland Ground Elevation(m): 19.51 Total Depth (m): 2421.34 Chip %: 99.6

Core Interval: 432.21-435.25, 1204.26-1207.01, 1454.20-1457.25, 1579.17-1581.30, 1949.50-1951.33 ?

Formations: Boss Point Formation, Hopewell Cape Formation, Maringouin Formation, Pugwash Mine Formation, Upperton Formation

Logs: Lithologic 0-2420.72m.

Remarks:

Unique Identifier: 331 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 03/14/1985
Company/ Well Licensee: Irving Oil Limited/Chevron Canada Resources Ltd.
Well Name and Number: Stoney Creek 1
NTS: 21H/15E Latitude(N): 45 ° 57 ' 35.734 " Longitude(W): 64 ° 43 ' 36.933 "
County: Alberta Ground Elevation(m): 86.47 Total Depth (m): 1592 Chip %: 95.3
Core Interval: 436.00-451.75, 672.00-675.75, 680.00-695.00, 782.50-787.00, 949.00-991.25
Formations: Hopewell Cape Formation, Weldon Formation, Albert Formation, Memramcook Formation
Logs: Lithologic 0-1592m; Natural Gamma Ray Spectroscopy 279.0-1589.0m; Dual Induction-SFL 279.0-1589.0m; Borehole Compensated Sonic 279.0-1589.0m; Well Seismic Survey 85.0-1585.0m; Computed SHDT 279.0-1588.0m; Cement Evaluation 775.0-1080.0m; Compensated Bond, Gamma Ray 775.0-1080.0m; Compensated Neutron-Litho Density 279.0-1589.0m; Sidewall Core Correlation 440.0-1452.0m; Repeat Formation Tester 440.0-1553.0m; Microlaterolog-Microlog 279.0-1589.0m; P-K 15-1592m; Formation Evaluation 15-1592m; Core Analysis (Porosity, Permeability) 436.0-991.25m.
Remarks:

Unique Identifier: 332 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 10/16/1985
Company/ Well Licensee: Irving Oil Limited/Chevron Canada Resources Ltd.
Well Name and Number: East Stoney Creek 1
NTS: 21H/15E Latitude(N): 45 ° 57 ' 53.488 " Longitude(W): 64 ° 41 ' 14.158 "
County: Alberta Ground Elevation(m): 60.27 Total Depth (m): 1435 Chip %: 85.7
Core Interval: 645.00-657.00, 772.00-790.00, 790.00-804.00
Formations: Hopewell Cape Formation, Weldon Formation, Boyd Creek Tuff, Albert Formation, Memramcook Formation
Logs: Lithologic 180-1435m; Natural Gamma Ray Spectroscopy 180-1434m; Dual Induction-SFL 180-1434m; Compensated Neutron-Litho Density 180-1434m, 279-1589m; Borehole Compensated Sonic 180-1434m, 279-1589m; Stratigraphic High-Resolution Dipmeter 180-1434m; Formation Evaluation 180-1435m; Correlation Coregraph 640-802m; Core Analysis (porosity, permeability) 645-804m; Caliper 183.0-1435.0m.
Remarks:

Unique Identifier: 333 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 05/20/1985
Company/ Well Licensee: Irving Oil Limited/Chevron Canada Resources Ltd.
Well Name and Number: Hillsborough 1
NTS: 21H/15E Latitude(N): 45 ° 55 ' 7.386 " Longitude(W): 64 ° 43 ' 12.006 "
County: Alberta Ground Elevation(m): 63.38 Total Depth (m): 3013 Chip %: 99.5
Core Interval: 1910.00-1920.00, 1941.00-1952.00, 2364.00-2367.25, 3010.00-3013.25
Formations: Hillsborough Formation, Weldon Formation, Boyd Creek Tuff, Weldon Formation, Albert Formation
Logs: Lithologic 10-3013m; Natural Gamma Ray Spectroscopy 395.0-2485.0m, 2390.0-2660.0m; Dual Induction-SFL 395.0-2485.0m, 2390.0-2660.0, 2661.0-3007.0m; Compensated Neutron Litho-Density-NGT 395.0-2485.0m, 2390-2660m; Borehole Compensated Sonic 395.0-2485.0m, 2390.0-2660.0m, 2661.0-3007.0m; Stratigraphic Dipmeter 2661.0-3008.0m; Directional Survey 395-2661m; Cement Evaluation 1750.0-2185.0m, 1940.0-2660.0m; Compensated Bond 1750.0-2185.0m; Microlog-Microproximity 395.0-2488.0m; Arrow Plot 395.0-3007.0m; Core Analysis (Porosity, Permeability) 1910.0-2367.5m; Formation Evaluation 25-3013m; Caliper 395.0-3007.0m.
Remarks:

Unique Identifier: 334 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 09/02/1985

Company/ Well Licensee: Irving Oil Limited/Chevron Canada Resources Ltd.

Well Name and Number: Little River 1

NTS: 21H/15W Latitude(N) : 45 ° 54 ' 26.6 " Longitude(W) : 64 ° 56 ' 4.9 "

County: Albert Ground Elevation(m): 165.9 Total Depth (m): 1615 Chip %: 74.9

Core Interval: 618.50-631.00

Formations: Boss Point Formation, Mabou Group, Upperton Formation, Macumber Formation, Hillsborough Formation, Albert Formation, Memramcook Formation

Logs: Lithologic 402-1615m; Natural Gamma Ray Spectroscopy 401.0-1603.4m; Dual Induction-SFL 401.0-1612.0m; Borehole Compensated Sonic 401.0-1601.5m; Stratigraphic High-Resolution Dipmeter 401.0-1614.0m; Well Seismic Survey 100.0-1600.0m; Compensated Neutron-Litho Density 401.0-1613.3m; Formation Evaluation 402-1615m; Caliper 401.0-1613.0m.

Remarks:

Unique Identifier: 335 Prospect: Oil Shale Spud Date (mm/dd/yyyy): 08/11/1967

Company/ Well Licensee: Atlantic Richfield Company

Well Name and Number: St. Joseph 1

NTS: 21H/15E Latitude(N) : 45 ° 58 ' 10 " Longitude(W) : 64 ° 35 ' 25 "

County: Westmorland Ground Elevation(m): 45.72 Total Depth (m): 1229.57 Chip %: 98.3

Core Interval: 768.10-775.72

Formations: Hopewell Cape Formation, Albert Formation

Logs: Lithologic 0-1229.26m; Induction Electrical 28.96-780.29m, 716.28-1225.30m; Compensated Formation Density 746.76-1224.08m, 26.82-780.90m; Continuous Dipmeter 762.00-1223.47m, 29.87-779.68m; Core Analysis 505.97-531.17m, 28.04-45.87m, 1024.13-1145.57m; Mineralogical Analysis.

Remarks: Core at DNRE, Fredericton, N.B.

Unique Identifier: 336 Prospect: Oil Shale Spud Date (mm/dd/yyyy): 09/29/1967

Company/ Well Licensee: Atlantic Richfield Company

Well Name and Number: St. Joseph 2

NTS: 21H/15E Latitude(N) : 45 ° 58 ' 14 " Longitude(W) : 64 ° 34 ' 54.5 "

County: Westmorland Ground Elevation(m): 50.29 Total Depth (m): 1129.59 Chip %: 98.1

Core Interval: 847.34-914.40, 990.60-1004.32

Formations: Hopewell Cape Formation, Albert Formation

Logs: Lithologic 0-1129.59m; Induction-Electrical 37.80-1129.89m; Compensated Formation Density 0-1130.20m; Continuous Dipmeter 35.66-1129.28m; Core Analysis 355.09-778.76m; Mineralogical 355.40-759.87m, 355.09-371.86m

Remarks: Core at DNRE, Fredericton, N.B.

Borehole Catalogue

Unique Identifier: 337 **Prospect:** Oil Shale **Spud Date (mm/dd/yyyy):** 07/12/1968
Company/ Well Licensee: Atlantic Richfield Company
Well Name and Number: Boudreau 1
NTS: 21H/15E **Latitude(N):** 45 ° 55 ' 59 " **Longitude(W):** 64 ° 35 ' 37 "
County: Westmorland **Ground Elevation(m):** 30.48 **Total Depth (m):** 579.94 **Chip %:** 95.3
Core Interval: 18.90-19.81, 28.96-580.03
Formations: Albert Formation
Logs: Lithologic 0-579.73m; Mineralogical 192.63-551.38m; Core Analysis 170.38-577.60m.
Remarks: Core at DNRE, Fredericton, N.B.

Unique Identifier: 338 **Prospect:** Oil Shale **Spud Date (mm/dd/yyyy):** 06/29/1968
Company/ Well Licensee: Atlantic Richfield Company
Well Name and Number: Dover 1
NTS: 21H/15E **Latitude(N):** 45 ° 59 ' 1 " **Longitude(W):** 64 ° 39 ' 1 "
County: Westmorland **Ground Elevation(m):** 56.39 **Total Depth (m):** 130.15 **Chip %:** 96.2
Core Interval: 0
Formations: Hopewell Cape Formation, Albert Formation
Logs: Lithologic 0-130.15m; Core Analysis 9.75-131.67m; Oil Plot 0-130.15m.
Remarks:

Unique Identifier: 339 **Prospect:** Oil Shale **Spud Date (mm/dd/yyyy):** 07/02/1968
Company/ Well Licensee: Atlantic Richfield Company
Well Name and Number: Dover 1A
NTS: 21H/15E **Latitude(N):** 45 ° 58 ' 57 " **Longitude(W):** 64 ° 39 ' 14 "
County: Westmorland **Ground Elevation(m):** 59.45 **Total Depth (m):** 318.82 **Chip %:** 97.7
Core Interval: 4.88-319.43
Formations: Hopewell Cape Formation, Albert Formation
Logs: Lithologic 0-318.82m; Mineralogical 17.07-318.82m, Oil Plot 0-318.82m; Core Analysis 12.19-275.23m.
Remarks: Core at DNRE, Fredericton, N.B.

Borehole Catalogue

Unique Identifier: 340 Prospect: Oil Shale Spud Date (mm/dd/yyyy): 05/19/1968
 Company/ Well Licensee: Atlantic Richfield Company
 Well Name and Number: Rosevale 1
 NTS: 21H/15W Latitude(N): 45 ° 51 ' 19 " Longitude(W): 64 ° 51 ' 5 " °
 County: Albert Ground Elevation(m): 149.35 Total Depth (m): 355.18 Chip %: 96.4
 Core Interval: 7.92-41.45, 42.28-80.95
 Formations: Hillsborough Formation, Albert Formation
 Logs: Lithologic 10.97-355.09m; Mineralogical 45.27-354.48m; Oil Plot 9.75-355.09m; Core Analysis 39.32-315.47m.
 Remarks: Core at DNRE, Fredericton, N.B.

Unique Identifier: 341 Prospect: Oil Shale Spud Date (mm/dd/yyyy): 09/28/1967
 Company/ Well Licensee: Atlantic Richfield Company
 Well Name and Number: Taylor Village 1
 NTS: 21H/15E Latitude(N): 45 ° 56 ' 9 " Longitude(W): 64 ° 33 ' 25.5 " °
 County: Westmorland Ground Elevation(m): 42.67 Total Depth (m): 196.6 Chip %: 95.0
 Core Interval: 0
 Formations: Albert Formation
 Logs: Lithologic 0-196.29m; Core Analysis 106.68-167.34m.
 Remarks:

Unique Identifier: 342 Prospect: Oil Shale Spud Date (mm/dd/yyyy): 06/02/1968
 Company/ Well Licensee: Atlantic Richfield Company
 Well Name and Number: Albert Mines 1
 NTS: 21H/15E Latitude(N): 45 ° 52 ' 44 " Longitude(W): 64 ° 41 ' 44 " °
 County: Albert Ground Elevation(m): 103.63 Total Depth (m): 92.96 Chip %: 86.8
 Core Interval: 12.19-21.34, 28.65-31.09
 Formations: Albert Formation
 Logs: Lithologic 9.14-92.96m.
 Remarks:

Borehole Catalogue

Unique Identifier: 343 Prospect: Oil Shale Spud Date (mm/dd/yyyy): 06/15/1968
Company/ Well Licensee: Atlantic Richfield Company
Well Name and Number: Albert Mines 1A
NTS: 21H/15E Latitude(N): 45 ° 52 ' 44 " Longitude(W): 64 ° 41 ' 51 "
County: Albert Ground Elevation(m): 108.20 Total Depth (m): 515.05 Chip %: 99.4
Core Interval: 3.05-144.48, 146.91-515.11
Formations: Albert Formation
Logs: Lithologic 3.05-515.11m; Mineralogical 3.05-495.60m; Core Analysis 3.05-515.11m.
Remarks: Core at DNRE, Fredericton, N.B.

Unique Identifier: 344 Prospect: Oil Shale Spud Date (mm/dd/yyyy): 10/01/1974
Company/ Well Licensee: Canadian Occidental Petroleum
Well Name and Number: Albert Mines 1
NTS: 21H/15E Latitude(N): 45 ° 52 ' 47.9 " Longitude(W): 64 ° 41 ' 35.3 "
County: Albert Ground Elevation(m): 30.48 Total Depth (m): 49.68 Chip %: 0
Core Interval: 0
Formations: Frederick Brook Member
Logs: Lithologic 0-49.68m; Core Analysis 5.79-45.11m; Core Description 10.36-45.11m.
Remarks:

Unique Identifier: 345 Prospect: Oil Shale Spud Date (mm/dd/yyyy): 03/26/1976
Company/ Well Licensee: Canadian Occidental Petroleum
Well Name and Number: Albert Mines 2
NTS: 21H/15E Latitude(N): 45 ° 52 ' 47 " Longitude(W): 64 ° 41 ' 51 "
County: Albert Ground Elevation(m): 103.63 Total Depth (m): 254.81 Chip %: 0
Core Interval: 10.70-88.40, 89.90-187.10, 233.50-256.30
Formations: Frederick Brook Member
Logs: Lithologic 0-254.81m; Gamma Ray Neutron 0-198.12m; Sidewall Densilog Caliper 30.48-196.90m.
Remarks:

Well Name Catalogue

Unique Identifier: 346 Prospect: Oil Shale Spud Date (mm/dd/yyyy): 08/06/1976

Company/ Well Licensee: Canadian Occidental Petroleum

Well Name and Number: Albert Mines 4

NTS: 21H/15E Latitude(N): 45 ° 52 ' 40.5 " Longitude(W): 64 ° 42 ' 2.4 "

County: Albert Ground Elevation(m): 103.63 Total Depth (m): 520.73 Chip %: 0

Core Interval: 12.20-93.90, 110.90-147.20, 160.90-520.60

Formations: Hiram Brook Member, Frederick Brook Member

Logs: Lithologic 0-520.60m; Gamma Ray Neutron 365.76-518.16m; Sidewall Densilog Caliper 396.24-502.92m; Core Analysis 427.63-520.60m,

Remarks:

Unique Identifier: 347 Prospect: Oil Shale Spud Date (mm/dd/yyyy): 09/01/1976

Company/ Well Licensee: Canadian Occidental Petroleum

Well Name and Number: Albert Mines 5

NTS: 21H/15E Latitude(N): 45 ° 52 ' 45 " Longitude(W): 64 ° 41 ' 36 "

County: Albert Ground Elevation(m): 114.30 Total Depth (m): 870.81 Chip %: 0

Core Interval: 13.70-217.00, 221.60-870.80

Formations: Frederick Brook Member

Logs: Lithologic 0-870.81m; Gamma Ray Neutron 0-800.40m; Sidewall Densilog Caliper 0-799.80m; Electric 0-800.10m; Core Analysis 12.19-772.67m.

Remarks:

Unique Identifier: 348 Prospect: Oil Shale Spud Date (mm/dd/yyyy): 10/16/1976

Company/ Well Licensee: Canadian Occidental Petroleum

Well Name and Number: Albert Mines 6

NTS: 21H/15E Latitude(N): 45 ° 52 ' 57.6 " Longitude(W): 64 ° 41 ' 52.2 "

County: Albert Ground Elevation(m): 120.40 Total Depth (m): 479.45 Chip %: 0

Core Interval: 10.40-26.50, 31.40-479.50

Formations: Frederick Brook Member, Dawson Settlement Member

Logs: Lithologic 0-479.45m; Gamma Ray Neutron 0-434.64m; Electric 0-347.47m, 347.47-409.96m; Sidewall Densilog Caliper 0-347.47m, 347.47-409.35m; Core Analysis 68.58-117.35, 126.49-352.04m.

Remarks:

Unique Identifier: 349 Prospect: Oil Shale Spud Date (mm/dd/yyyy): 11/17/1976
Company/ Well Licensee: Canadian Occidental Petroleum
Well Name and Number: Albert Mines 7
NTS: 21H/15E Latitude(N): 45 ° 52 ' 46.2 " Longitude(W): 64 ° 42 ' 29.4 "
County: Albert Ground Elevation(m): 129.54 Total Depth (m): 601.07 Chip %: 0
Core Interval: 10.70-601.10
Formations: Hiram Brook Member, Frederick Brook Member, Dawson Settlement Member
Logs: Lithologic 0-601.07m; Gamma Ray-Resistance 0-240.79m; Focus Beam 0-137.16m; Electric 0-137.16m, 0-355.09m, 355.09-600.46m; Sidewall Densilog Caliper 0-355.09, 355.09-599.85m, 0-239.88m; Gamma Ray Neutron 0-596.49m.
Remarks:

Unique Identifier: 350 Prospect: Oil Shale Spud Date (mm/dd/yyyy): 08/29/1981
Company/ Well Licensee: Canadian Occidental Petroleum
Well Name and Number: Albert Mines 81-8
NTS: 21H/15E Latitude(N): 45 ° 53 ' 11 " Longitude(W): 64 ° 41 ' 12 "
County: Albert Ground Elevation(m): 69.6 Total Depth (m): 609 Chip %: 0
Core Interval: 46.63-608.99
Formations: Weldon Formation, Albert Formation
Logs: Gamma Ray, L.S. Density 0-585m; Gamma, L.S. Density, Caliper 80-376m; Sonic 80-368m; Neutron-Neutron (Porosity) 80-509m, 0-585m; Micro Resistivity Pad 80-377m.
Remarks: Lithologic log is descriptive only.

Unique Identifier: 351 Prospect: Oil Shale Spud Date (mm/dd/yyyy): 10/10/1981
Company/ Well Licensee: Canadian Occidental Petroleum
Well Name and Number: Albert Mines 81-9
NTS: 21H/15E Latitude(N): 45 ° 52 ' 51.6 " Longitude(W): 64 ° 41 ' 35.2 "
County: Albert Ground Elevation(m): 95.5 Total Depth (m): 123 Chip %: 0
Core Interval: 6.10-122.53
Formations: Frederick Brook Member
Logs: Core Description 6.10-122.53m; Gamma Ray, L.S. Density 0-114m; Spontaneous Potential, Resistivity 6-122m; Gamma, L.S. Density, Caliper 0-120m; Focussed Electric 10-121m; Neutron-Neutron 0-115m; RQD Analysis 6.1-122.6m; Fracture Analysis Data 6.1-122.6m; Mineralogical.
Remarks: Lithologic log is descriptive only.

Unique Identifier: 352 Prospect: Oil Shale Spud Date (mm/dd/yyyy): 09/26/1981
Company/ Well Licensee: Canadian Occidental Petroleum
Well Name and Number: Shenstone 81-1
NTS: 21H/15E Latitude(N): 45 ° 53 ' 43 " Longitude(W): 64 ° 43 ' 32 "
County: Albert Ground Elevation(m): 56.2 Total Depth (m): 306.6 Chip %: 0
Core Interval: 46.63-306.63
Formations: Weldon Formation
Logs: Core Description 46.63-306.63m; Gamma, L.S. Density 0-303m; Gamma, L.S. Density, Caliper 0-303m; Sonic 44-303m; Neutron-Neutron 0-304m; Focussed Electric 44-303m; Mineralogical.
Remarks: Lithologic log is descriptive only.

Unique Identifier: 353 Prospect: Oil Shale Spud Date (mm/dd/yyyy): 03/01/1976
Company/ Well Licensee: Canadian Occidental Petroleum
Well Name and Number: Rosevale 1
NTS: 21H/15W Latitude(N): 45 ° 52 ' 2 " Longitude(W): 64 ° 48 ' 37 "
County: Albert Ground Elevation(m): 228.60 Total Depth (m): 641.46 Chip %: 0
Core Interval: 0-641.30
Formations: Hillsborough Formation, Weldon Formation, Albert Formation
Logs: Lithologic 0-641.30m; Gamma Ray Neutron 0-640.38m; Sidewall Densilog Caliper 158.50-639.78m; Core Analysis 593.29-601.98m.
Remarks: Porosity and permeability data available.

Unique Identifier: 354 Prospect: Oil Shale Spud Date (mm/dd/yyyy): 07/29/1986
Company/ Well Licensee: Cartago Resources Ltd.
Well Name and Number: Dover 1
NTS: 21H/15E Latitude(N): 45 ° 59 ' 3.23 " Longitude(W): 64 ° 37 ' 26.52 "
County: Westmorland Ground Elevation(m): 63 Total Depth (m): 105.77 Chip %: 0
Core Interval: 0
Formations: Hiram Brook Member, Frederick Brook Member
Logs: Lithologic 0-105.77m.
Remarks:

Unique Identifier: 355 Prospect: Oil Shale Spud Date (mm/dd/yyyy): 08/06/1982
Company/ Well Licensee: Petro-Canada
Well Name and Number: Dover 1
NTS: 21H/15E Latitude(N) : 45 ° 59 ' 17 " Longitude(W) : 64 ° 38 ' 59 "
County: Westmorland Ground Elevation(m): 36.475 Total Depth (m): 428.05 Chip %: 0
Core Interval: 0
Formations: Hopewell Cape Formation, Frederick Brook Member, Dawson Settlement Member, Memramcook Formation
Logs: Lithologic 0-428.05m; Gamma Ray, L.S. Density, Caliper 0-419m; Focused Electric 24-418m.
Remarks:

Unique Identifier: 356 Prospect: Oil Shale Spud Date (mm/dd/yyyy): xx/xx/1982
Company/ Well Licensee: Petro-Canada
Well Name and Number: Dover 2
NTS: 21H/15E Latitude(N) : 45 ° 58 ' 57 " Longitude(W) : 64 ° 38 ' 22 "
County: Westmorland Ground Elevation(m): 44.61 Total Depth (m): 379.97 Chip %: 0
Core Interval: 0
Formations: Hiram Brook Member, Frederick Brook Member, Dawson Settlement Member
Logs: Lithologic 0-379.97m; Gamma Ray, L.S. Density, Caliper 0-248m; Focussed Electric 15-248m; Gamma, L.S. Density 0-270m.
Remarks:

Unique Identifier: 357 Prospect: Oil Shale Spud Date (mm/dd/yyyy): 08/26/1982
Company/ Well Licensee: Petro-Canada
Well Name and Number: Boudreau 1
NTS: 21H/15E Latitude(N) : 45 ° 54 ' 38 " Longitude(W) : 64 ° 36 ' 10 "
County: Westmorland Ground Elevation(m): Total Depth (m): 155.49 Chip %: 0
Core Interval: 18.29-155.49
Formations: Albert Formation
Logs: Lithologic (written) 18.29-155.49m; Gamma Ray, L.S. Density 0-153.5m.
Remarks:

Unique Identifier: 358 Prospect: Oil Shale Spud Date (mm/dd/yyyy): 10/03/1985

Company/ Well Licensee: Province of New Brunswick

Well Name and Number: Rosevale 1

NTS: 21H/15W Latitude(N): 45 ° 51 ' 40 " Longitude(W): 64 ° 48 ' 31 "

County: Albert Ground Elevation(m): 251 Total Depth (m): 162 Chip %: 0

Core Interval: 5.5-162.2

Formations: Albert Formation

Logs: Lithologic 0-162.2m.

Remarks: Well dips at -60 deg toward S 10 deg E (true).

Unique Identifier: 359 Prospect: Oil Shale Spud Date (mm/dd/yyyy): 10/23/1985

Company/ Well Licensee: Province of New Brunswick

Well Name and Number: Rosevale 2

NTS: 21H/15W Latitude(N): 45 ° 51 ' 41 " Longitude(W): 64 ° 48 ' 21 "

County: Albert Ground Elevation(m): 235 Total Depth (m): 108 Chip %: 0

Core Interval: 9.8-108.0

Formations: Albert Formation

Logs: Lithologic 0-108m.

Remarks: Well dips at -45 deg toward S 10 deg E (true).

Unique Identifier: 360 Prospect: Oil Shale Spud Date (mm/dd/yyyy): 10/12/1985

Company/ Well Licensee: Province of New Brunswick

Well Name and Number: Rosevale 3

NTS: 21H/15W Latitude(N): 45 ° 51 ' 46 " Longitude(W): 64 ° 48 ' 52 "

County: Albert Ground Elevation(m): 224 Total Depth (m): 151.5 Chip %: 0

Core Interval: 7.8-151.5, (3A 5.8-20.6, B2 18 - 19)

Formations: Hillsborough Formation, Weldon Formation, Albert Formation

Logs: Lithologic 0-151.5m, 0-20.7m (Rosevale no.3A).

Remarks: Well dips at -60 deg toward S 10 deg E (true).

Unique Identifier: 361 Prospect: Oil Shale Spud Date (mm/dd/yyyy): 09/15/1985
Company/ Well Licensee: Province of New Brunswick
Well Name and Number: Rosevale 4
NTS: 21H/15W Latitude(N): 45 ° 51 ' 46 " Longitude(W): 64 ° 48 ' 5 " "
County: Albert Ground Elevation(m): 233.0 Total Depth (m): 151.5 Chip %: 0
Core Interval: 5.5-151.5
Formations: Albert Formation
Logs: Lithologic 0-151.5m.
Remarks: Well dips at -60 deg toward S 30 deg W (true).

Unique Identifier: 362 Prospect: Oil Shale Spud Date (mm/dd/yyyy): 09/23/1985
Company/ Well Licensee: Province of New Brunswick
Well Name and Number: Rosevale 5
NTS: 21H/15W Latitude(N): 45 ° 51 ' 47 " Longitude(W): 64 ° 48 ' 19 " "
County: Albert Ground Elevation(m): 235 Total Depth (m): 232.33 Chip %: 0
Core Interval: 9.1-232.3
Formations: Albert Formation
Logs: Lithologic 0-232.33m.
Remarks: Well dips at -60 deg toward S 10 deg E (true).

Unique Identifier: 363 Prospect: Oil Shale Spud Date (mm/dd/yyyy): 10/18/1985
Company/ Well Licensee: Province of New Brunswick
Well Name and Number: Rosevale 6
NTS: 21H/15W Latitude(N): 45 ° 51 ' 37 " Longitude(W): 64 ° 48 ' 37 " "
County: Albert Ground Elevation(m): 245 Total Depth (m): 102.7 Chip %: 0
Core Interval: 3.2-102.7
Formations: Albert Formation
Logs: Lithologic 0-102.7m.
Remarks: Well dips at -60 deg toward S 10 deg E (true).

Unique Identifier:

364

Prospect:

Salt

Spud Date (mm/dd/yyyy):

xx/xx/1948

Company/ Well Licensee:

Province of New Brunswick

Well Name and Number:

Weldon 49-1

NTS:

21H/15E

Latitude(N):

45 °

57 °

4.5 "

Longitude(W):

64 °

39 °

54 "

County:

Albert

Ground Elevation(m):

6.19

Total Depth (m):

762.5

Chip %:

40.1

Core Interval:

0

Formations:

Hillsborough Formation, Boyd Creek Tuff, Weldon Formation, Gautreau Member

Logs:

Lithologic (written) 379.48-762.30m; Geochemical 437.16-662.64m.

Remarks:

Geochemical log provides sulphate and chloride analyses.

Unique Identifier:

365

Prospect:

Salt

Spud Date (mm/dd/yyyy):

XX/XX/1961

Company/ Well Licensee:

Sifto Salt Ltd.

Well Name and Number:

Weldon 2

NTS:

21H/15E

Latitude(N):

45 °

56 °

59 "

Longitude(W):

64 °

40 °

24.28 "

County:

Albert

Ground Elevation(m):

12.44

Total Depth (m):

371.04

Chip %:

0

Core Interval:

325.83-370.94

Formations:

Cm R.B., Albert Formation

Logs:

Lithologic (written) 0-370.94m.

Remarks:

Unique Identifier:

366

Prospect:

Salt

Spud Date (mm/dd/yyyy):

XX/XX/1961

Company/ Well Licensee:

Sifto Salt Ltd.

Well Name and Number:

Weldon 3

NTS:

21H/15E

Latitude(N):

45 °

57 °

10.8 "

Longitude(W):

64 °

40 °

29.42 "

County:

Albert

Ground Elevation(m):

32.95

Total Depth (m):

393.6

Chip %:

0

Core Interval:

0-393.50

Formations:

Cm R.B., Albert Formation

Logs:

Lithologic (written) 196.60-371.40m.

Remarks:



Unique Identifier:	367	Prospect:	Salt	Spud Date (mm/dd/yyyy):	XX/XX/1961
Company/ Well Licensee:	Sifto Salt Ltd.				
Well Name and Number:	Weldon 4				
NTS:	21H/15E	Latitude(N) :	45 ° 57 ' 5	Longitude(W) :	64 ° 40 ' 8.57
County:	Albert	Ground Elevation(m):	21.12	Total Depth (m):	472.26
Chip %:	0				
Core Interval:	251.16-472.14				
Formations:	Cm R.B., Albert Formation				
Logs:	Lithologic (written, brief) 0-472.14m.				
Remarks:					

Unique Identifier:	368	Prospect:	Salt	Spud Date (mm/dd/yyyy):	XX/XX/1961
Company/ Well Licensee:	Sifto Salt Ltd.				
Well Name and Number:	Weldon 5				
NTS:	21H/15E	Latitude(N) :	45 ° 57 ' 15.4	Longitude(W) :	64 ° 40 ' 7.71
County:	Albert	Ground Elevation(m):	8.14	Total Depth (m):	407.62
Chip %:	0				
Core Interval:	188.98-407.52				
Formations:	Cm R.B., Albert Formation				
Logs:	Lithologic 0-407.52m.				
Remarks:					

Unique Identifier:	369	Prospect:	Barite and Celestite	Spud Date (mm/dd/yyyy):	07/04/1971
Company/ Well Licensee:	Canadian Merrill				
Well Name and Number:	Upper Dorchester 1				
NTS:	21H/15E	Latitude(N) :	45 ° 56 ' 14	Longitude(W) :	64 ° 31 ' 36
County:	Westmorland	Ground Elevation(m):	4.5	Total Depth (m):	240.85
Chip %:	0				
Core Interval:	36.27-240.79				
Formations:	Gays River Formation, Albert Formation				
Logs:	Lithologic (written) 0-240.79m; Geochemical 0-240.79m.				
Remarks:	Hole inclined at -50 deg toward N 23 deg W (true); elevation approximate.				

Unique Identifier: 370 Prospect: Barite and Celestite Spud Date (mm/dd/yyyy): 07/10/1971
 Company/ Well Licensee: Canadian Merrill
 Well Name and Number: Upper Dorchester 2
 NTS: 21H/15E Latitude(N) : 45 ° 56 ' 11 " Longitude(W) : 64 ° 31 ' 34.5 "
 County: Westmorland Ground Elevation(m): 4.0 Total Depth (m): 236.28 Chip %: 0
 Core Interval: 20.12-236.37
 Formations: Upperton Formation, Gays River Formation, Albert Formation
 Logs: Lithologic 0-236.22m; Geochemical 146.61-236.22m.
 Remarks: Hole inclined at -50 deg toward N 23 deg W (true); elevation approximate.

Unique Identifier: 371 Prospect: Barite and Celestite Spud Date (mm/dd/yyyy): 07/10/1971
 Company/ Well Licensee: Canadian Merrill
 Well Name and Number: Upper Dorchester 3
 NTS: 21H/15E Latitude(N) : 45 ° 56 ' 8 " Longitude(W) : 64 ° 31 ' 33 "
 County: Westmorland Ground Elevation(m): 5.0 Total Depth (m): 197.26 Chip %: 0
 Core Interval: 36.88-67.05, 72.24-197.21
 Formations: Mabou Group, Upperton Formation
 Logs: Lithologic (written) 0-197.21m.
 Remarks: Hole inclined at -52 deg toward N 23 deg W (true); elevation approximate.

Unique Identifier: 372 Prospect: Barite and Celestite Spud Date (mm/dd/yyyy): 07/23/1971
 Company/ Well Licensee: Canadian Merrill
 Well Name and Number: Upper Dorchester 4
 NTS: 21H/15E Latitude(N) : 45 ° 56 ' 14.6 " Longitude(W) : 64 ° 31 ' 31 "
 County: Westmorland Ground Elevation(m): 7.0 Total Depth (m): 221.34 Chip %: 0
 Core Interval: 20.42-132.89
 Formations: Upperton Formation, Gays River Formation
 Logs: Lithologic (written) 0-131.37m; Geochemical 99.67-116.13m.
 Remarks: Hole inclined at -45 deg toward N 23 deg W (true); elevation approximate.

Borehole Catalogue

Unique Identifier: 373 Prospect: Barite and Celestite Spud Date (mm/dd/yyyy): 07/30/1971
 Company/ Well Licensee: Canadian Merrill
 Well Name and Number: Upper Dorchester 5
 NTS: 21H/15E Latitude(N): 45 ° 56 ' 7 " Longitude(W): 64 ° 31 ' 48 "
 County: Westmorland Ground Elevation(m): 2.5 Total Depth (m): 179.57 Chip %: 0
 Core Interval: 18.29-179.53
 Formations: Upperton Formation, Gays River Formation, Albert Formation
 Logs: Lithologic (written) 0-179.53m, Geochemical 113.08-123.44m.
 Remarks: Hole inclined at -50 deg toward N 51 deg W (true); elevation approximate.

Unique Identifier: 374 Prospect: Barite and Celestite Spud Date (mm/dd/yyyy): 08/06/1971
 Company/ Well Licensee: Canadian Merrill
 Well Name and Number: Upper Dorchester 6
 NTS: 21H/15E Latitude(N): 45 ° 56 ' 16 " Longitude(W): 64 ° 31 ' 28.5 "
 County: Westmorland Ground Elevation(m): 11.0 Total Depth (m): 91.77 Chip %: 0
 Core Interval: 21.64-90.53
 Formations: Gays River Formation, Albert Formation
 Logs: Lithologic (written) 0-91.74m, Geochemical 34.14-43.59m.
 Remarks: Hole inclined at -45 deg toward N 23 deg W (true); elevation approximate.

Unique Identifier: 375 Prospect: Barite and Celestite Spud Date (mm/dd/yyyy): 08/08/1971
 Company/ Well Licensee: Canadian Merrill
 Well Name and Number: Upper Dorchester 7
 NTS: 21H/15E Latitude(N): 45 ° 56 ' 26.5 " Longitude(W): 64 ° 31 ' 1.5 "
 County: Westmorland Ground Elevation(m): 34.0 Total Depth (m): 121.95 Chip %: 0
 Core Interval: 38.71-121.92
 Formations: Gays River Formation, Albert Formation
 Logs: Lithologic (written) 0-121.92m; Geochemical 50.90-91.59m.
 Remarks: Hole inclined at -45 deg toward N 23 deg W (true); elevation approximate.

Unique Identifier: 379 Prospect: Coal Spud Date (mm/dd/yyyy): 07/30/1978
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 256
NTS: 21H/15W Latitude(N): 45 ° 56 ' 55 " Longitude(W): 64 ° 59 ' 0 "
County: Albert Ground Elevation(m): 107.90 Total Depth (m): 122.22 Chip %: 100
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 0-121.92m; Gamma Ray, L.S. Density 0-121.92m; Neutron-Gamma 0-121.92m.
Remarks:

Unique Identifier: 380 Prospect: Coal Spud Date (mm/dd/yyyy): 08/05/1978
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 273
NTS: 21H/15E Latitude(N): 45 ° 49 ' 3 " Longitude(W): 64 ° 39 ' 4 "
County: Kings Ground Elevation(m): 171.91 Total Depth (m): 117.65 Chip %: 100
Core Interval: 0
Formations: Boss Point Formation
Logs: Lithologic 0-117.65m; Gamma Ray, L.S. Density, Caliper 0-117.65m; Self Potential, Resistance 0-117.65m; Neutron Gamma 0-117.65m; Computed Lithology Analysis 24.38-116.13m.
Remarks:

Unique Identifier: 381 Prospect: Coal Spud Date (mm/dd/yyyy): 08/02/1978
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 274
NTS: 21H/15W Latitude(N): 45 ° 52 ' 47 " Longitude(W): 64 ° 55 ' 11 "
County: Albert Ground Elevation(m): 227.99 Total Depth (m): 113.39 Chip %: 100
Core Interval: 0
Formations: Boss Point Formation
Logs: Lithologic 0-113.39m; Gamma Ray, L.S. Density 0-112.78m; Neutron-Gamma 0-112.47m.
Remarks:

Unique Identifier: 382 Prospect: Coal Spud Date (mm/dd/yyyy): 08/31/1978
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 229
NTS: 21H/16E Latitude(N): 46 ° 0 ' 3 " Longitude(W): 64 ° 5 ' 10 "
County: Westmorland Ground Elevation(m): 14.02 Total Depth (m): 122.22 Chip %: 100
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 0-121.92; Gamma Ray, L.S. Density 0-121.92m; Neutron-Gamma 0-121.92m.
Remarks:

Unique Identifier: 383 Prospect: Coal Spud Date (mm/dd/yyyy): 08/31/1978
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 230
NTS: 21H/16E Latitude(N): 45 ° 58 ' 9 " Longitude(W): 64 ° 10 ' 5 "
County: Westmorland Ground Elevation(m): 23.17 Total Depth (m): 122.22 Chip %: 100
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 0-122.3m, Gamma ray 0-122.0m, Density 0-122.0m, Neutron Gamma 0-122.0m.
Remarks:

Unique Identifier: 384 Prospect: Coal Spud Date (mm/dd/yyyy): 09/07/1978
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 231
NTS: 21H/16W Latitude(N): 45 ° 58 ' 47 " Longitude(W): 64 ° 18 ' 11 "
County: Westmorland Ground Elevation(m): 23.16 Total Depth (m): 122.22 Chip %: 100
Core Interval: 0
Formations: Pictou Group
Logs: Lithology 0-121.92m; Gamma-Ray, L.S. Density 0-121.92m; Neutron-Gamma 0-121.92m.
Remarks:

Borehole Catalogue

Unique Identifier: 385 Prospect: Coal Spud Date (mm/dd/yyyy): 08/02/1978
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 251
NTS: 21H/16W Latitude(N): 45 ° 52 ' 51 " Longitude(W): 64 ° 16 ' 1 " "
County: Westmorland Ground Elevation(m): 38.10 Total Depth (m): 122.22 Chip %: 100
Core Interval: 0
Formations: Boss Point Formation, Pictou Group
Logs: Lithologic 0-121.92m; Gamma Ray, L.S. Density 0-121.92m; Neutron Gamma 0-121.92m.
Remarks:

Unique Identifier: 386 Prospect: Coal Spud Date (mm/dd/yyyy): 09/06/1978
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 252
NTS: 21H/16W Latitude(N): 45 ° 55 ' 16 " Longitude(W): 64 ° 26 ' 22 " "
County: Westmorland Ground Elevation(m): 98.15 Total Depth (m): 122.22 Chip %: 100
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 0-121.92m; Gamma Ray, L.S. Density 0-121.92m; Neutron-Gamma 0-121.92m.
Remarks:

Unique Identifier: 387 Prospect: Coal Spud Date (mm/dd/yyyy): 09/03/1978
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 271
NTS: 21H/16E Latitude(N): 45 ° 51 ' 33 " Longitude(W): 64 ° 27 ' 11 " "
County: Westmorland Ground Elevation(m): 88.09 Total Depth (m): 122.22 Chip %: 100
Core Interval: 0
Formations: Boss Point Formation
Logs: Lithologic 0-121.92m; Gamma Ray, L.S. Density 0-121.92m; Neutron Gamma 0-121.92m.
Remarks:

Well Log Catalogue

Unique Identifier: 388 Prospect: Coal Spud Date (mm/dd/yyyy): 09/03/1978
 Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
 Well Name and Number: 288
 NTS: 21H/18W Latitude(N): 45 ° 47 ' 26 " Longitude(W): 64 ° 26 ' 41 "
 County: Westmorland Ground Elevation(m): 29.87 Total Depth (m): 109.73 Chip %: 100
 Core Interval: 0
 Formations: Pictou Group
 Logs: Lithologic 0-109.73m; Gamma Ray, L.S. Density 0-109.73m; Neutron Gamma 0-109.73m.
 Remarks:

Unique Identifier: 389 Prospect: Coal Spud Date (mm/dd/yyyy): 08/28/1978
 Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
 Well Name and Number: 186
 NTS: 21I/01E Latitude(N): 46 ° 10 ' 46 " Longitude(W): 64 ° 1 ' 28 "
 County: Westmorland Ground Elevation(m): 3.96 Total Depth (m): 122.22 Chip %: 100
 Core Interval: 0
 Formations: Pictou Group
 Logs: Lithologic 0-121.92m; Gamma Ray, L.S. Density 0-121.92m; Neutron-Gamma 0-121.92m.
 Remarks:

Unique Identifier: 390 Prospect: Coal Spud Date (mm/dd/yyyy): 08/12/1978
 Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
 Well Name and Number: 187
 NTS: 21I/01E Latitude(N): 46 ° 11 ' 7 " Longitude(W): 64 ° 9 ' 38 "
 County: Westmorland Ground Elevation(m): 6.10 Total Depth (m): 122.22 Chip %: 100
 Core Interval: 0
 Formations: Pictou Group
 Logs: Lithologic 0-121.92m; Gamma Ray, L.S. Density 0-121.92m; Neutron-Gamma 0-121.92m.
 Remarks:

Unique Identifier: 391 Prospect: Coal Spud Date (mm/dd/yyyy): 08/11/1978
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 188
NTS: 211/01W Latitude(N): 46° 10' 3" Longitude(W): 64° 17' 49"
County: Westmorland Ground Elevation(m): 47.26 Total Depth (m): 122.22 Chip %: 100
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 0-122.3m, Gamma Ray 0-122.0m, Density 0-122.0m, Neutron 0-122.0m.
Remarks:

Unique Identifier: 392 Prospect: Coal Spud Date (mm/dd/yyyy): 08/11/1978
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 189
NTS: 211/01W Latitude(N): 46° 8' 41" Longitude(W): 64° 24' 22"
County: Westmorland Ground Elevation(m): 21.95 Total Depth (m): 117.96 Chip %: 100
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 0-117.96m; Gamma Ray, L.S. Density, Caliper 0- 117.65m; Neutron-Gamma 0-117.65m; Self Potential, Resistance 0-117.96m; Computed Lithology Analysis 3.05-116.43m.
Remarks:

Unique Identifier: 393 Prospect: Coal Spud Date (mm/dd/yyyy): 12/09/1977
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 204
NTS: 211/01W Latitude(N): 46° 8' 34" Longitude(W): 64° 23' 15"
County: Westmorland Ground Elevation(m): 152.40 Total Depth (m): 122.22 Chip %: 100
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 0-121.92m; Gamma Ray, L.S. Density 0-121.92m; Neutron-Gamma 0-121.92m.
Remarks:

Unique Identifier: 394 Prospect: Coal Spud Date (mm/dd/yyyy): 08/31/1978
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 211
NTS: 211/01E Latitude(N) : 46 ° 4 ' 39 " Longitude(W) : 64 ° 1 ' 44 "
County: Westmorland Ground Elevation(m): 18.90 Total Depth (m): 122.22 Chip %: 100
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 0-121.31m; Gamma Ray, L.S. Density 0-121.92m; Neutron-Gamma 0-121.92m.
Remarks:

Unique Identifier: 395 Prospect: Coal Spud Date (mm/dd/yyyy): 08/26/1978
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 212
NTS: 211/01E Latitude(N) : 46 ° 6 ' 8 " Longitude(W) : 64 ° 7 ' 20 "
County: Westmorland Ground Elevation(m): 18.90 Total Depth (m): 122.22 Chip %: 100
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 0-121.92m; Gamma Ray, L.S. Density 0-121.92m; Neutron-Gamma 0-121.92m.
Remarks:

Unique Identifier: 396 Prospect: Coal Spud Date (mm/dd/yyyy): 08/13/1978
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 213
NTS: 211/01W Latitude(N) : 46 ° 5 ' 10 " Longitude(W) : 64 ° 16 ' 6 "
County: Westmorland Ground Elevation(m): 39.94 Total Depth (m): 122.22 Chip %: 100
Core Interval: 0
Formations: Pictou Group
Logs: Gamma Ray, L.S. Density 0-121.92m; Neutron-Gamma 0-121.92m.
Remarks:

Unique Identifier: 397 Prospect: Coal Spud Date (mm/dd/yyyy): 08/10/1978
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 214
NTS: 211/01W Latitude(N) : 46 ° 5 ' 15 " Longitude(W) : 64 ° 25 ' 40 "
County: Westmorland Ground Elevation(m): 49.99 Total Depth (m): 122.22 Chip %: 100
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 0-122.22m; Neutron-Gamma 0-121.92m; Gamma Ray, L.S. Density 0-121.92m.
Remarks:

Unique Identifier: 398 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 03/31/1920
Company/ Well Licensee: D'Arcy Exploration Company
Well Name and Number: Cape Bald 1
NTS: 211/01W Latitude(N) : 46 ° 5 ' 57.9 " Longitude(W) : 64 ° 20 ' 35.9 "
County: Westmorland Ground Elevation(m): 30.48 Total Depth (m): 350.52 Chip %: 0
Core Interval: 0
Formations: Pictou Group, Pre-Carboniferous Basement
Logs: Lithologic 0-350.52m.
Remarks: Formations interpreted from log. Basement granite cut at 295 metres below surface.

Unique Identifier: 399 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 10/02/1920
Company/ Well Licensee: D'Arcy Exploration Company
Well Name and Number: Cape Bald 2
NTS: 211/01W Latitude(N) : 46 ° 11 ' 0 " Longitude(W) : 64 ° 17 ' 21 "
County: Westmorland Ground Elevation(m): 15.24 Total Depth (m): 766.88 Chip %: 97.7
Core Interval: 0
Formations: Pictou Group, Pre-Carboniferous Basement
Logs: Lithologic 0-751.94m.
Remarks: Basement granite cut at 392 metres below surface.

Unique Identifier: 400 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 05/01/1919
Company/ Well Licensee: D'Arcy Exploration Company
Well Name and Number: Port Elgin 1
NTS: 211/01E Latitude(N): 46 ° 3 ' 54 " Longitude(W): 64 ° 6 ' 50 "
County: Westmorland Ground Elevation(m): 7.32 Total Depth (m): 990.9 Chip %: 97.1
Core Interval: 0
Formations: Richibucto Formation, Scoudouc Formation, Salisbury Formation, Boss Point Formation
Logs: Lithologic 0-990.90m.
Remarks:

Unique Identifier: 401 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 01/09/1950
Company/ Well Licensee: Shell Oil Company/New Brunswick Oilfields Ltd.
Well Name and Number: Westmorland 1
NTS: 211/01W Latitude(N): 46 ° 4 ' 43 " Longitude(W): 64 ° 23 ' 53 "
County: Westmorland Ground Elevation(m): 54.86 Total Depth (m): 314.02 Chip %: 99.9
Core Interval: 0
Formations: Pictou Group, Pre-Carboniferous Basement
Logs: Lithologic 0-313.94m.
Remarks: Basement is massive and some schistose granite at 149.4m.

Unique Identifier: 402 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 09/13/1959
Company/ Well Licensee: Imperial Oil Limited/New Brunswick Oilfields Ltd.
Well Name and Number: Port Elgin 1
NTS: 211/01E Latitude(N): 46 ° 4 ' 46 " Longitude(W): 64 ° 6 ' 47.5 "
County: Westmorland Ground Elevation(m): 14.33 Total Depth (m): 926.9 Chip %: 97.0
Core Interval: 716.89-719.94, 921.72-924.76,
Formations: Richibucto Formation, Scoudouc-Salisbury Formation, Boss Point Formation, Mabou Group, Pre-Carboniferous Basement
Logs: Lithologic 0-926.90m.
Remarks: Basement granite cut at 920.7 metres below KB at 19.8 metres above MSL.

Unique Identifier: 403 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): xx/xx/1909
Company/ Well Licensee: Maritime Oilfields Ltd.
Well Name and Number: Leger Corner 1
NTS: 211/02E Latitude(N) : 46 ° 6 ' 5 " Longitude(W) : 64 ° 43 ' 50 "
County: Westmorland Ground Elevation(m): 15.24 Total Depth (m): 371.86 Chip %: 37.5
Core Interval: 0
Formations: Salisbury Formation, Boss Point Formation, Mabou Group
Logs: Lithologic (written, brief) 0-371.86m.
Remarks:

Unique Identifier: 404 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 05/12/1909
Company/ Well Licensee: Maritime Oilfields Ltd.
Well Name and Number: Memramcook West 2
NTS: 211/02E Latitude(N) : 46 ° 0 ' 23 " Longitude(W) : 64 ° 37 ' 24 "
County: Westmorland Ground Elevation(m): 180.44 Total Depth (m): 731.52 Chip %: 55
Core Interval: 0
Formations: Boss Point Formation, Hopewell Cape Formation, Albert Formation and Memramcook Formation
Logs: Lithologic 0-731.52m.
Remarks:

Unique Identifier: 405 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 05/10/1919
Company/ Well Licensee: New Brunswick Gas and Oilfields Ltd.
Well Name and Number: Scotts Hill 51
NTS: 211/02E Latitude(N) : 46 ° 0 ' 17 " Longitude(W) : 64 ° 42 ' 29 "
County: Albert Ground Elevation(m): 52.73 Total Depth (m): 393.8 Chip %: 91.5
Core Interval: 0
Formations: Boss Point Formation, Hopewell Cape Formation, Albert Formation, Memramcook Formation
Logs: Lithologic 0-393.80m.
Remarks:

Unique Identifier: 406

Prospect: Oil and Gas

Spud Date (mm/dd/yyyy):

05/10/1919

Company/ Well Licensee: New Brunswick Gas and Oilfields Ltd.

Well Name and Number: Mud Creek 52

NTS: 211/02E

Latitude(N): 46° 3' 5"

Longitude(W): 64° 44' 0"

County: Albert

Ground Elevation(m): 20.73

Total Depth (m): 873.25

Chip %: 99.1

Core Interval: 0

Formations: Salisbury Formation, Boss Point Formation, Hopewell Cape Formation, Pre-Carboniferous Basement

Logs: Lithologic 0-873.25m.

Remarks: Basement is granite and schist at 128.0m below surface.

Unique Identifier: 407

Prospect: Oil and Gas

Spud Date (mm/dd/yyyy):

07/09/1931

Company/ Well Licensee: New Brunswick Gas and Oilfields Ltd.

Well Name and Number: Lower Coverdale 92

NTS: 211/02E

Latitude(N): 46° 1' 41"

Longitude(W): 64° 42' 52"

County: Albert

Ground Elevation(m): 34.75

Total Depth (m): 231.04

Chip %: 231

Core Interval: 0

Formations: Salisbury Formation, Boss Point Formation, Hopewell Cape Formation, Pre-Carboniferous Basement

Logs: Lithologic 0-231.04m.

Remarks: Basement is granite and schist at 108.2m below surface.

Unique Identifier: 408

Prospect: Coal

Spud Date (mm/dd/yyyy):

07/24/1977

Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project

Well Name and Number: 166

NTS: 211/02E

Latitude(N): 46° 14' 14"

Longitude(W): 64° 34' 56"

County: Westmorland

Ground Elevation(m): 17.98

Total Depth (m): 122.22

Chip %: 100

Core Interval: 0

Formations: Pictou Group

Logs: Lithologic 0-121.92m; Gamma Ray, L.S. Density 0-121.92m; Neutron-Gamma 0-121.92m.

Remarks:

Unique Identifier: 409 Prospect: Coal Spud Date (mm/dd/yyyy): 07/26/1977
 Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
 Well Name and Number: 167
 NTS: 211/02E Latitude(N) : 46 ° 14 ' 37 " Longitude(W) : 64 ° 39 ' 49 "
 County: Westmorland Ground Elevation(m): 10.97 Total Depth (m): 76.5 Chip %: 100
 Core Interval: 0
 Formations: Pictou Group
 Logs: Lithologic 0-74.98m; Neutron-Gamma 0-76.20m; Resistivity, Spontaneous Potential 0-76.20m; Coal Combination 0-76.20m; Caliper 0-75.90m.
 Remarks:

Unique Identifier: 410 Prospect: Coal Spud Date (mm/dd/yyyy): 08/10/1978
 Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
 Well Name and Number: 190
 NTS: 211/02E Latitude(N) : 46 ° 10 ' 16 " Longitude(W) : 64 ° 32 ' 44 "
 County: Westmorland Ground Elevation(m): 29.87 Total Depth (m): 122.22 Chip %: 100
 Core Interval: 0
 Formations: Pictou Group
 Logs: Lithologic 0-121.92m; Gamma Ray, L.S. Density, Caliper 0-121.92m; Self Potential, Resistance 0-121.92m; Neutron Gamma 0-121.92m; Computed Lithology Analysis 6.10-120.70m.
 Remarks:

Unique Identifier: 411 Prospect: Coal Spud Date (mm/dd/yyyy): 08/07/1978
 Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
 Well Name and Number: 191
 NTS: 211/02E Latitude(N) : 46 ° 11 ' 41 " Longitude(W) : 64 ° 41 ' 51 "
 County: Westmorland Ground Elevation(m): 35.05 Total Depth (m): 122.22 Chip %: 100
 Core Interval: 0
 Formations: Pictou Group
 Logs: Lithologic 0-121.92m; Gamma Ray, L.S. Density 0-121.92m; Neutron Gamma 0-121.92m.
 Remarks:

Unique Identifier: 412 Prospect: Coal Spud Date (mm/dd/yyyy): 08/06/1978
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 192
NTS: 21I/02W Latitude(N): 46° 9' 7" Longitude(W): 64° 46' 29"
County: Westmorland Ground Elevation(m): 60.96 Total Depth (m): 122.22 Chip %: 100
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 0-121.92m; Gamma Ray, L.S. Density 0-121.92m; Neutron Gamma 0-121.92m.
Remarks:

Unique Identifier: 413 Prospect: Coal Spud Date (mm/dd/yyyy): 07/29/1977
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 193
NTS: 21I/02W Latitude(N): 46° 11' 16" Longitude(W): 64° 58' 12"
County: Westmorland Ground Elevation(m): 93.88 Total Depth (m): 122.22 Chip %: 100
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 0-121.92m; Gamma Ray, L.S. Density 0-118.87m; Gamma Neutron 0-118.87m.
Remarks:

Unique Identifier: 414 Prospect: Coal Spud Date (mm/dd/yyyy): 08/09/1978
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 215
NTS: 21I/02E Latitude(N): 46° 7' 14" Longitude(W): 64° 32' 42"
County: Westmorland Ground Elevation(m): 28.96 Total Depth (m): 117.65 Chip %: 100
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 0-117.65m; Gamma Ray, L.S. Density 0-116.13m; Neutron Gamma 0-116.13m.
Remarks:

Unique Identifier: 415 Prospect: Coal Spud Date (mm/dd/yyyy): 08/08/1978
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 216
NTS: 211/02E Latitude(N) : 46 ° 5 ' 38 " Longitude(W) : 64 ° 38 ' 36 "
County: Westmorland Ground Elevation(m): 52.93 Total Depth (m): 113.08 Chip %: 100
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 0-113.08m; Neutron-Gamma 0-112.78m; Gamma Ray, L.S. Density 0-112.78m
Remarks:

Unique Identifier: 416 Prospect: Coal Spud Date (mm/dd/yyyy): 07/28/1978
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 217
NTS: 211/02W Latitude(N) : 46 ° 3 ' 23 " Longitude(W) : 64 ° 59 ' 20 "
County: Westmorland Ground Elevation(m): 24.99 Total Depth (m): 120.7 Chip %: 100
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 0-121.92m; Gamma Ray, L.S. Density 0-81.69m; Neutron Gamma 0-81.38m.
Remarks:

Unique Identifier: 417 Prospect: Coal Spud Date (mm/dd/yyyy): 08/09/1978
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 233
NTS: 211/02E Latitude(N) : 46 ° 0 ' 6 " Longitude(W) : 64 ° 37 ' 7 "
County: Westmorland Ground Elevation(m): 112.20 Total Depth (m): 122.22 Chip %: 100
Core Interval: 0
Formations: Pictou Group, Boss Point Formation, Mabou Group
Logs: Lithologic 0-122.3m, Gamma ray 0-122.0m, Caliper 0-122.0m, Density 0-122.0m, Neutron 0-122.0m, Resistivity and Spontaneous Potential 0-122.0m.
Remarks:

Unique Identifier: 418 Prospect: Coal Spud Date (mm/dd/yyyy): 08/02/1978

Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project

Well Name and Number: 234

NTS: 211/02W Latitude(N): 46° 0' 19" Longitude(W): 64° 53' 13"

County: Albert Ground Elevation(m): 63.09 Total Depth (m): 122.22 Chip %: 100

Core Interval: 0

Formations: Pictou Group

Logs: Lithologic 0-121.92m; Gamma Ray, L.S. Density 0-121.92m; Neutron Gamma 0-121.92m.

Remarks:

Unique Identifier: 419 Prospect: Coal Spud Date (mm/dd/yyyy): 07/31/1978

Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project

Well Name and Number: 235

NTS: 211/02W Latitude(N): 46° 0' 48" Longitude(W): 64° 57' 52"

County: Albert Ground Elevation(m): 29.87 Total Depth (m): 110.95 Chip %: 100

Core Interval: 0

Formations: Pictou Group

Logs: Lithologic 0-110.95m; Gamma Ray, L.S. Density 0-110.03m; Neutron Gamma 0-110.03m.

Remarks:

Unique Identifier: 420 Prospect: Titanium Spud Date (mm/dd/yyyy): xx/xx/1970

Company/ Well Licensee: Killarney Oil & Gas Development Company Ltd.

Well Name and Number: T-1

NTS: 211/02W Latitude(N): 46° 1' 5" Longitude(W): 64° 45' 7"

County: Albert Ground Elevation(m): 249.94 Total Depth (m): 304.8 Chip %: 0

Core Interval: 167.64-304.80

Formations: Pictou Group and Mabou Group, Pre-Carboniferous Basement (Gabbro)

Logs: Lithologic (written) 0-304.80m; Geochemical 131.06-304.80m.

Remarks: Geochemical log is selected titanium dioxide assays. Well intersects basement (mainly gabbro) at 119.97m.

Unique Identifier: 421 Prospect: Titanium Spud Date (mm/dd/yyyy): xx/xx/1970
Company/ Well Licensee: Killarney Oil & Gas Development Company Ltd.
Well Name and Number: T-2
NTS: 211/02W Latitude(N) : 46 ° 1 ' 11 " Longitude(W) : 64 ° 45 ' 7 " -
County: Albert Ground Elevation(m): 249.94 Total Depth (m): 310.29 Chip %: 0
Core Interval: 121.92-310.29
Formations: Pictou Group and Mabou Group, Pre-Carboniferous Basement Complex (Saprolite), Pre-Carboniferous Basement (Gabbro)
Logs: Lithologic (written) 0-182.88m; Geochemical 128.02-182.88m.
Remarks: Geochemical log is selected titanium dioxide assays. Well intersects basement (mainly gabbro) at 120.43m.

Unique Identifier: 422 Prospect: Titanium Spud Date (mm/dd/yyyy): xx/xx/1970
Company/ Well Licensee: Killarney Oil & Gas Development Company Ltd.
Well Name and Number: T-3
NTS: 211/02W Latitude(N) : 46 ° 1 ' 8 " Longitude(W) : 64 ° 45 ' 16 " -
County: Albert Ground Elevation(m): 265.18 Total Depth (m): 160.63 Chip %: 0
Core Interval: 124.36-142.65
Formations: Pictou Group and Mabou Group, Pre-Carboniferous Basement Complex (Saprolite), Pre-Carboniferous Basement (Gabbro and Gabbro Pegmatite)
Logs: Lithologic 0-160.63m; Geochemical 124.36-142.65m.
Remarks: Geochemical log is selected titanium dioxide assays. Well intersects basement (mainly gabbro) at 124.54m.

Unique Identifier: 423 Prospect: Titanium Spud Date (mm/dd/yyyy): xx/xx/1970
Company/ Well Licensee: Killarney Oil & Gas Development Company Ltd.
Well Name and Number: T-4
NTS: 211/02W Latitude(N) : 46 ° 1 ' 16 " Longitude(W) : 64 ° 45 ' 8 " -
County: Albert Ground Elevation(m): 249.94 Total Depth (m): 182.88 Chip %: 0
Core Interval: 128.02-182.88
Formations: Pictou Group and Mabou Group, Pre-Carboniferous Basement Complex (saprolite), Pre-Carboniferous Basement Complex (sst. and shale), Pre-Carboniferous Basement Complex (Gabbro)
Logs: Lithologic 0-310.29m; Geochemical 121.92-310.29m.
Remarks: Geochemical log is selected titanium dioxide assays. Well intersects basement (mainly gabbro) at 124.09m.

Unique Identifier: 424 Prospect: Water Spud Date (mm/dd/yyyy): xx/xx/1962
Company/ Well Licensee: W. Chappel 1
Well Name and Number: Mctn Hump Yard Water Well
NTS: 211/02W Latitude(N): 46 ° 4 ' 25 " Longitude(W): 64 ° 52 ' 35 "
County: Westmorland Ground Elevation(m): 38.10 Total Depth (m): 338.94 Chip %: 20.8
Core Interval: 0
Formations: Salisbury Formation
Logs: Lithologic 0-338.94m.
Remarks: Log is descriptive and brief.

Unique Identifier: 425 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 12/XX/1941
Company/ Well Licensee: New Brunswick Gas and Oilfields Ltd.
Well Name and Number: Killams Mills
NTS: 211/03E Latitude(N): 46 ° 2 ' 45 " Longitude(W): 65 ° 12 ' 10 "
County: Westmorland Ground Elevation(m): 109.76 Total Depth (m): 266.4 Chip %: 0
Core Interval: 0
Formations: Weldon Formation
Logs: Lithologic 0-266.40m.
Remarks:

Unique Identifier: 426 Prospect: Coal Spud Date (mm/dd/yyyy): 07/29/1977
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 171
NTS: 211/03E Latitude(N): 46 ° 14 ' 38 " Longitude(W): 65 ° 6 ' 44 "
County: Westmorland Ground Elevation(m): 74.07 Total Depth (m): 122.22 Chip %: 100
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 0-121.92m, Gamma Ray, L.S. Density 0-121.92m; Neutron-Gamma 0-121.92m.
Remarks:

Borehole Catalogue

Unique Identifier: 427 Prospect: Coal Spud Date (mm/dd/yyyy): 08/02/1977
 Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
 Well Name and Number: 172
 NTS: 211/03W Latitude(N): 46 ° 12 ' 7 " Longitude(W): 65 ° 16 ' 1 "
 County: Westmorland Ground Elevation(m): 85.04 Total Depth (m): 122.22 Chip %: 100
 Core Interval: 0
 Formations: Pictou Group
 Logs: Lithologic 0-121.92m; Neutron-Gamma 0-121.92m; Coal Combination 0-121.92m; Computed Lithology Analysis 13.41-120.70m.
 Remarks:

Unique Identifier: 428 Prospect: Coal Spud Date (mm/dd/yyyy): 07/28/1977
 Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
 Well Name and Number: 194
 NTS: 211/03E Latitude(N): 46 ° 12 ' 2 " Longitude(W): 65 ° 1 ' 27 "
 County: Westmorland Ground Elevation(m): 106.98 Total Depth (m): 122.22 Chip %: 100
 Core Interval: 0
 Formations: Pictou Group
 Logs: Lithologic 0-121.92m; Gamma Ray, L.S. Density 0-121.92m; Neutron-Gamma 0-121.92m.
 Remarks:

Unique Identifier: 429 Prospect: Coal Spud Date (mm/dd/yyyy): 07/30/1977
 Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
 Well Name and Number: 195
 NTS: 211/03E Latitude(N): 46 ° 11 ' 0 " Longitude(W): 65 ° 9 ' 50 "
 County: Westmorland Ground Elevation(m): 84.12 Total Depth (m): 122.22 Chip %: 100
 Core Interval: 0
 Formations: Pictou Group
 Logs: Lithologic 0-121.92m; Gamma Ray, L.S. Density 0-121.92m; Neutron-Gamma 0-121.92m.
 Remarks:

Borehole Catalogue

Unique Identifier: 430 Prospect: Coal Spud Date (mm/dd/yyyy): 08/02/1977
 Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
 Well Name and Number: 196
 NTS: 211/03W Latitude(N) : 46 ° 9 ' 1 " Longitude(W) : 65 ° 17 ' 10 "
 County: Westmorland Ground Elevation(m): 53.95 Total Depth (m): 122.22 Chip %: 100
 Core Interval: 0
 Formations: Pictou Group
 Logs: Lithologic 0-121.92m; Gamma Ray, L.S. Density 0-121.92m; Neutron-Gamma 0-121.92m.
 Remarks:

Unique Identifier: 431 Prospect: Coal Spud Date (mm/dd/yyyy): 08/03/1977
 Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
 Well Name and Number: 197
 NTS: 211/03W Latitude(N) : 46 ° 9 ' 54 " Longitude(W) : 65 ° 23 ' 59 "
 County: Queens Ground Elevation(m): 81.99 Total Depth (m): 122.22 Chip %: 100
 Core Interval: 0
 Formations: Pictou Group
 Logs: Lithologic 0-121.92m; Gamma Ray, L.S. Density 0-121.92m; Neutron-Gamma 0-121.92m.
 Remarks:

Unique Identifier: 432 Prospect: Coal Spud Date (mm/dd/yyyy): 08/03/1977
 Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
 Well Name and Number: 198
 NTS: 211/03W Latitude(N) : 46 ° 9 ' 52 " Longitude(W) : 65 ° 29 ' 45 "
 County: Queens Ground Elevation(m): 110.03 Total Depth (m): 122.22 Chip %: 100
 Core Interval: 0
 Formations: Pictou Group
 Logs: Lithologic 0-121.92m; Neutron-Gamma 0-121.92m; Coal Combination 0-121.92m, Computed Lithology Analysis 3.66-120.70m.
 Remarks:

Unique Identifier: 433 Prospect: Coal Spud Date (mm/dd/yyyy): 07/31/1977
 Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
 Well Name and Number: 218
 NTS: 211/03E Latitude(N): 46° 6' 4" Longitude(W): 65° 12' 43"
 County: Westmorland Ground Elevation(m): 74.98 Total Depth (m): 118.87 Chip %: 100
 Core Interval: 0
 Formations: Pictou Group, Boss Point Formation
 Logs: Lithologic 0-118.87m; Gamma Ray, L.S. Density 0-117.35m; Neutron-Gamma 0-117.35m.
 Remarks:

Unique Identifier: 434 Prospect: Coal Spud Date (mm/dd/yyyy): 08/01/1977
 Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
 Well Name and Number: 219
 NTS: 211/03E Latitude(N): 46° 5' 7" Longitude(W): 65° 18' 49"
 County: Westmorland Ground Elevation(m): 28.04 Total Depth (m): 89.61 Chip %: 100
 Core Interval: 0
 Formations: Pictou Group, Pre-Carboniferous Basement
 Logs: Lithologic 0-89.61m.
 Remarks:

Unique Identifier: 435 Prospect: Coal Spud Date (mm/dd/yyyy): 08/22/1977
 Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
 Well Name and Number: 220
 NTS: 211/03W Latitude(N): 46° 4' 32" Longitude(W): 65° 25' 47"
 County: Queens Ground Elevation(m): 16.15 Total Depth (m): 66.14 Chip %: 100
 Core Interval: 0
 Formations: Pictou Group, Pre-Carboniferous Basement
 Logs: Lithologic 0-65.84m; Neutron-Gamma 0-64.01m; Coal Combination 0-64.01m; Computed Lithology Analysis 6.10-62.79m.
 Remarks: Basement granodiorite/diorite cut at 43 metres below surface.

Unique Identifier: 436 **Prospect:** Coal **Spud Date (mm/dd/yyyy):** 07/29/1978
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 236
NTS: 211/03E **Latitude(N):** 46 ° 0 ' 20 " **Longitude(W):** 65 ° 3 ' 51 "
County: Westmorland **Ground Elevation(m):** 20.12 **Total Depth (m):** 122.22 **Chip %:** 100
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 0-121.92m; Gamma Ray, L.S. Density 0-122.22m; Neutron-Gamma 0-121.92m.
Remarks:

Unique Identifier: 437 **Prospect:** Coal **Spud Date (mm/dd/yyyy):** 08/20/1977
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 221
NTS: 211/04E **Latitude(N):** 46 ° 4 ' 29 " **Longitude(W):** 65 ° 33 ' 56 "
County: Queens **Ground Elevation(m):** 32.92 **Total Depth (m):** 116.13 **Chip %:** 100
Core Interval: 0
Formations: Pictou Group, Pre-Carboniferous Basement
Logs: Lithologic 0-116.13m; Computed Lithology Analysis 21.95-114.60m; Resistivity, Spontaneous Potential 21.64-115.82m; Neutron-Gamma 0-115.82m.
Remarks: Basement slate cut at 49 metres below surface.

Unique Identifier: 438 **Prospect:** Coal **Spud Date (mm/dd/yyyy):** 08/04/1977
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 222
NTS: 211/04E **Latitude(N):** 46 ° 5 ' 4 " **Longitude(W):** 65 ° 38 ' 12 "
County: Queens **Ground Elevation(m):** 61.87 **Total Depth (m):** 122.22 **Chip %:** 100
Core Interval: 0
Formations: Pictou Group, Pre-Carboniferous Basement
Logs: Lithologic 0-121.31m; Neutron-Gamma 0-121.92m; Coal Combination 0-121.92m; Computed Lithology Analysis 10.97-120.09m.
Remarks: Basement phyllite cut at 110 metres below surface.

Unique Identifier: 439 Prospect: Coal Spud Date (mm/dd/yyyy): 08/22/1977
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 239
NTS: 211/04E Latitude(N): 46° 2' 24" Longitude(W): 65° 32' 41"
County: Queens Ground Elevation(m): 46.94 Total Depth (m): 44.2 Chip %: 100
Core Interval: 0
Formations: Pictou Group, Pre-Carboniferous Basement
Logs: Lithologic 0-44.20m; Neutron-Gamma 0-44.20m; Coal Combination 0-43.89m; Computed Lithology Analysis 12.80-42.37m.
Remarks: Basement phyllite cut at 27 metres below surface.

Unique Identifier: 440 Prospect: Coal Spud Date (mm/dd/yyyy): 07/31/1979
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: B27
NTS: 211/04E Latitude(N): 46° 12' 50" Longitude(W): 65° 30' 15"
County: Queens Ground Elevation(m): 92.35 Total Depth (m): 122.22 Chip %: 100
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 0-121.92m; Gamma Ray, Long Spaced Density 0-121.62m; Neutron-Neutron 0-121.31m.
Remarks:

Unique Identifier: 441 Prospect: Coal Spud Date (mm/dd/yyyy): 07/29/1979
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: B28
NTS: 211/04E Latitude(N): 46° 10' 42" Longitude(W): 65° 36' 25"
County: Queens Ground Elevation(m): 125.58 Total Depth (m): 122.53 Chip %: 100
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 0-121.92m; Gamma Ray, Long Spaced Density 0-122.83m; Neutron-Neutron 0-122.83m.
Remarks:

Unique Identifier: 442 Prospect: Coal Spud Date (mm/dd/yyyy): 01/19/1977
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: M1
NTS: 211/04W Latitude(N): 46 ° 6 ' 37 " Longitude(W): 65 ° 55 ' 12 "
County: Queens Ground Elevation(m): 26.21 Total Depth (m): 45.72 Chip %: 100
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 0-45.72m; Neutron 0-45.72m; Coal Combination, Neutron 0-45.72m; Coal Combination 16.76-19.81m; Computed Lithology Analysis 19.51-43.89m.
Remarks:

Unique Identifier: 443 Prospect: Coal Spud Date (mm/dd/yyyy): 01/19/1977
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: M2
NTS: 211/04W Latitude(N): 46 ° 6 ' 40 " Longitude(W): 65 ° 55 ' 12 "
County: Queens Ground Elevation(m): 22.86 Total Depth (m): 45.72 Chip %: 100
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 0-45.42m; Neutron 0-45.72m; Coal Combination 18.29-21.34m; Coal Combination, Neutron 0-45.72m; Computed Lithology Analysis 19.20-43.89m.
Remarks:

Unique Identifier: 444 Prospect: Coal Spud Date (mm/dd/yyyy): 01/20/1977
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: M3
NTS: 211/04W Latitude(N): 46 ° 6 ' 47 " Longitude(W): 65 ° 55 ' 29 "
County: Queens Ground Elevation(m): 4.57 Total Depth (m): 89.92 Chip %: 100
Core Interval: 0
Formations: Pictou Group, Pre-Carboniferous Basement
Logs: Lithologic 0-89.92m; Gamma Ray, L.S. Density, Neutron 0-85.34m; Neutron 0-85.92m.
Remarks: Basement metasediments cut at 59 metres below surface.

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Unique Identifier:	445	Prospect:	Coal	Spud Date (mm/dd/yyyy):	08/31/1977
Company/ Well Licensee:	Province of New Brunswick / Carboniferous Drilling Project				
Well Name and Number:	126				
NTS:	211/05E	Latitude(N) :	46 ° 29 ' 21 "	Longitude(W) :	65 ° 34 ' 4 "
County:	Kent	Ground Elevation(m):	112.17	Total Depth (m):	122.22 Chip %: 100
Core Interval:	0				
Formations:	Pictou Group				
Logs:	Lithologic 0-121.92m; Neutron-Gamma 0-121.92m; Coal Combination 0-121.92m; Computed Lithology Analysis 36.58-120.70m.				
Remarks:					

Unique Identifier:	446	Prospect:	Coal	Spud Date (mm/dd/yyyy):	08/30/1977
Company/ Well Licensee:	Province of New Brunswick / Carboniferous Drilling Project				
Well Name and Number:	141				
NTS:	211/05E	Latitude(N) :	46 ° 25 ' 35 "	Longitude(W) :	65 ° 31 ' 17 "
County:	Kent	Ground Elevation(m):	70.10	Total Depth (m):	122.22
				Chip %:	100
Core Interval:	0				
Formations:	Pictou Group				
Logs:	Lithologic 0-121.92m; Neutron-Gamma 0-121.92m; Coal Combination 0-121.92m; Computed Lithology Analysis 24.38-120.70m.				
Remarks:					

Unique Identifier:	447	Prospect:	Coal	Spud Date (mm/dd/yyyy):	08/31/1977
Company/ Well Licensee:	Province of New Brunswick / Carboniferous Drilling Project				
Well Name and Number:	142				
NTS:	211/05E	Latitude(N) :	46 ° 25 ' 15 "	Longitude(W) :	65 ° 40 ' 13 "
County:	Kent	Ground Elevation(m):	91.14	Total Depth (m):	122.22
				Chip %:	100
Core Interval:	0				
Formations:	Pictou Group				
Logs:	Lithologic 0-121.92m; Neutron-Gamma 0-121.92m; Coal Combination 0-121.92m; Computed Lithology Analysis 43.89-120.40m.				
Remarks:					

Borehole Catalogue

Unique Identifier: 448 Prospect: Coal Spud Date (mm/dd/yyyy): 09/01/1977

Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project

Well Name and Number: 143

NTS: 211/05E Latitude(N): 46 ° 23 ' 26 " Longitude(W): 65 ° 44 ' 33 "

County: Kent Ground Elevation(m): 99.97 Total Depth (m): 122.22 Chip %: 100

Core Interval: 0

Formations: Pictou Group

Logs: Lithologic 0-121.92m; Neutron-Gamma 0-121.92m; Coal Combination 0-121.92m; Computed Lithology Analysis 10.97-120.70m.

Remarks:

Unique Identifier: 449 Prospect: Coal Spud Date (mm/dd/yyyy): 09/02/1977

Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project

Well Name and Number: 157

NTS: 211/05E Latitude(N): 46 ° 21 ' 27 " Longitude(W): 65 ° 32 ' 26 "

County: Kent Ground Elevation(m): 28.04 Total Depth (m): 122.22 Chip %: 100

Core Interval: 0

Formations: Pictou Group

Logs: Lithologic 0-121.92m; Neutron-Gamma 0-121.92m; Gamma Ray, L.S. Density 0-121.92m.

Remarks:

Unique Identifier: 450 Prospect: Coal Spud Date (mm/dd/yyyy): 09/02/1977

Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project

Well Name and Number: 158

NTS: 211/05E Latitude(N): 46 ° 21 ' 33 " Longitude(W): 65 ° 40 ' 57 "

County: Kent Ground Elevation(m): 78.94 Total Depth (m): 122.22 Chip %: 100

Core Interval: 0

Formations: Pictou Group

Logs: Lithologic 0-121.92m; Neutron-Gamma 0-121.92m; Coal Combination 0-121.92m; Computed Lithology Analysis 8.53-120.70m.

Remarks:

Borehole Catalogue

Unique Identifier: 451 Prospect: Coal Spud Date (mm/dd/yyyy): 07/04/1979
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: B20
NTS: 211/05E Latitude(N): 46 ° 29 ' 56 " Longitude(W): 65 ° 41 ' 18 "
County: Kent Ground Elevation(m): 120.70 Total Depth (m): 116.74 Chip %: 100
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 0-116.43m; Gamma Ray, Long Spaced Density 0-115.52m; Neutron-Neutron 3.66-115.52m.
Remarks:

Unique Identifier: 452 Prospect: Coal Spud Date (mm/dd/yyyy): 07/06/1979
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: B21
NTS: 211/05W Latitude(N): 46 ° 27 ' 1 " Longitude(W): 65 ° 48 ' 59 "
County: Northumberland Ground Elevation(m): 90.53 Total Depth (m): 121.92 Chip %: 100
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 0-121.92m; Gamma Ray, Long Spaced Density 0-121.62m; Neutron-Neutron 0-121.62m.
Remarks:

Unique Identifier: 453 Prospect: Coal Spud Date (mm/dd/yyyy): 06/10/1979
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: B24
NTS: 211/05E Latitude(N): 46 ° 16 ' 58 " Longitude(W): 65 ° 32 ' 48 "
County: Queens Ground Elevation(m): 68.28 Total Depth (m): 121.92 Chip %: 100
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 0-121.92m; Gamma Ray, L.S. Density 0-121.31m; Neutron-Gamma 0-121.31m.
Remarks:

Unique Identifier: 454 Prospect: Coal Spud Date (mm/dd/yyyy): 02/26/1978
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 1157
NTS: 21I/05E Latitude(N): 46 ° 21 ' 58 " Longitude(W): 65 ° 30 ' 9 "
County: Kent Ground Elevation(m): 28.05 Total Depth (m): 161.54 Chip %: 100
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 0-161.6m, Gamma Ray, Density, Caliper 0-158.50m; Neutron-Gamma 0-158.50m; Gamma Ray, Neutron-Gamma 0-158.50m; Temperature and Differential Temperature 0-158.50m.
Remarks: See N.B. DNRE Report of Investigation 18.

Unique Identifier: 455 Prospect: Coal Spud Date (mm/dd/yyyy): 02/02/1977
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 10M9
NTS: 21I/05W Latitude(N): 46 ° 19 ' 24 " Longitude(W): 65 ° 52 ' 28 "
County: Sunbury Ground Elevation(m): 60.98 Total Depth (m): 305.41 Chip %: 100
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 0-304.9m, Gamma ray 0-304.9m, Density 0-304.9m, Neutron gamma 0-304.9m, Resistivity and Spontaneous Potential 0-304.9m, Coal Combination 0-94.5m.
Remarks: See N.B. DNRE Report of Investigation 18.

Unique Identifier: 456 Prospect: Coal Spud Date (mm/dd/yyyy): 09/04/1977
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 123
NTS: 21I/08E Latitude(N): 46 ° 29 ' 51 " Longitude(W): 65 ° 8 ' 6 "
County: Kent Ground Elevation(m): 17.07 Total Depth (m): 122.22 Chip %: 100
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 0-121.92m; Neutron-Gamma 0-121.92m; Resistivity, Self Potential 25.91-121.92m; Coal Combination 0-121.92m; Computed Lithology Analysis 26.82-120.70m.
Remarks:

Borehole Catalogue

Unique Identifier: 457 Prospect: Coal Spud Date (mm/dd/yyyy): 09/03/1977
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 125
NTS: 211/06W Latitude(N): 46 ° 28 ' 31 " Longitude(W): 65 ° 17 ' 58 "
County: Kent Ground Elevation(m): 36.88 Total Depth (m): 44.5 Chip %: 100
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 0-44.50m; Neutron-Gamma 0-41.15m; Resistivity, Self Potential 0-41.15m; Coal Combination 0-41.15m; Computed Lithology Analysis 4.88-39.62m.
Remarks:

Unique Identifier: 458 Prospect: Coal Spud Date (mm/dd/yyyy): 08/29/1977
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 138
NTS: 211/06E Latitude(N): 46 ° 27 ' 20 " Longitude(W): 65 ° 8 ' 19 "
County: Kent Ground Elevation(m): 53.04 Total Depth (m): 122.22 Chip %: 100
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 0-121.92m; Gamma Ray, L.S. Density 0-121.92m; Neutron-Gamma 0-121.92m.
Remarks:

Unique Identifier: 459 Prospect: Coal Spud Date (mm/dd/yyyy): 08/28/1977
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 139
NTS: 211/06E Latitude(N): 46 ° 28 ' 20 " Longitude(W): 65 ° 12 ' 1 "
County: Kent Ground Elevation(m): 45.11 Total Depth (m): 122.22 Chip %: 100
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 0-121.92m; Neutron-Gamma 0-121.92m; Coal Combination 0-121.92m; Computed Lithology Analysis 21.34-120.40m.
Remarks:

Well Log Catalogue

Unique Identifier: 460 Prospect: Coal Spud Date (mm/dd/yyyy): 09/03/1977

Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project

Well Name and Number: 140

NTS: 211/06W Latitude(N): 46° 23' 54" Longitude(W): 65° 26' 20"

County: Kent Ground Elevation(m): 31.09 Total Depth (m): 39.93 Chip %: 100

Core Interval: 0

Formations: Pictou Group

Logs: Lithologic 0-39.62m; Neutron-Gamma 0-38.10m; Resistivity, Self Potential 0-38.10m; Coal Combination 0-38.10m; Computed Lithology Analysis 3.66-36.88m.

Remarks:

Unique Identifier: 461 Prospect: Coal Spud Date (mm/dd/yyyy): 08/26/1977

Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project

Well Name and Number: 153

NTS: 211/06E Latitude(N): 46° 19' 31" Longitude(W): 65° 1' 2"

County: Kent Ground Elevation(m): 89.00 Total Depth (m): 122.22 Chip %: 100

Core Interval: 0

Formations: Pictou Group

Logs: Lithologic 0-121.92m; Neutron-Gamma 0-121.92m; Resistivity, Self Potential 0-121.92m; Coal Combination 0-121.92m; Computed Lithology Analysis 36.58-120.40m.

Remarks:

Unique Identifier: 462 Prospect: Coal Spud Date (mm/dd/yyyy): 08/28/1977

Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project

Well Name and Number: 154

NTS: 211/06E Latitude(N): 46° 20' 55" Longitude(W): 65° 11' 12"

County: Kent Ground Elevation(m): 78.94 Total Depth (m): 122.22 Chip %: 100

Core Interval: 0

Formations: Pictou Group

Logs: Lithologic 0-121.92m; Neutron-Gamma 0-121.92m; Details 86.87-89.92m; Coal Combination 0-121.92m; Computed Lithology Analysis 6.10-120.70m.

Remarks:

Borehole Catalogue

Unique Identifier: 463 Prospect: Coal Spud Date (mm/dd/yyyy): 08/27/1977
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 155
NTS: 211/06E Latitude(N): 46 ° 23 ' 27 " Longitude(W): 65 ° 14 ' 22 "
County: Kent Ground Elevation(m): 81.99 Total Depth (m): 122.22 Chip %: 100
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 0-121.92m; Neutron-Gamma 0-121.92m; Resistivity, Self Potential 7.62-121.92m; Coal Combination 0-121.92m; Details 85.34-88.39m; Computed Lithology Analysis 8.53-120.70m.
Remarks:

Unique Identifier: 464 Prospect: Coal Spud Date (mm/dd/yyyy): 08/25/1977
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 170
NTS: 211/06E Latitude(N): 46 ° 17 ' 10 " Longitude(W): 65 ° 2 ' 21 "
County: Kent Ground Elevation(m): 64.92 Total Depth (m): 108.51 Chip %: 100
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 0-108.20m; Gamma Ray, L.S. Density 0-108.20m; Neutron-Gamma 0-108.20m.
Remarks:

Unique Identifier: 465 Prospect: Coal Spud Date (mm/dd/yyyy): 06/12/1979
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: B19
NTS: 211/06W Latitude(N): 46 ° 28 ' 49 " Longitude(W): 65 ° 27 ' 48 "
County: Kent Ground Elevation(m): 91.44 Total Depth (m): 112.78 Chip %: 100
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 0-112.78m; Gamma Ray, Long Space Density 0-111.86m; Neutron-Gamma 0-111.86m.
Remarks:

Unique Identifier: 466 Prospect: Coal Spud Date (mm/dd/yyyy): 08/08/1979

Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project

Well Name and Number: B22

NTS: 211/06W Latitude(N): 46 ° 21 ' 1 " Longitude(W): 65 ° 20 ' 25 "

County: Kent Ground Elevation(m): 79.55 Total Depth (m): 121.92 Chip %: 100

Core Interval: 0

Formations: Pictou Group

Logs: Lithologic 0-121.92m; Coal Lithology 0-121.92m; Coal Quality, Gamma, LS Density 88.39-91.44m; Seam Thickness-BRD, Caliper 88.39-91.44m; Neutron-Neutron 2.44-121.62m.

Remarks:

Unique Identifier: 467 Prospect: Coal Spud Date (mm/dd/yyyy): 06/06/1979

Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project

Well Name and Number: B23

NTS: 211/06W Latitude(N): 46 ° 19 ' 48 " Longitude(W): 65 ° 25 ' 48 "

County: Kent Ground Elevation(m): 65.23 Total Depth (m): 121.92 Chip %: 100

Core Interval: 0

Formations: Pictou Group

Logs: Lithologic 0-121.92m; Gamma Ray, L.S. Density 0-121.92m; Neutron-Gamma 0-121.92m.

Remarks:

Unique Identifier: 468 Prospect: Coal Spud Date (mm/dd/yyyy): 08/14/1979

Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project

Well Name and Number: B25

NTS: 211/06W Latitude(N): 46 ° 17 ' 6 " Longitude(W): 65 ° 13 ' 34 "

County: Kent Ground Elevation(m): 100.58 Total Depth (m): 112.17 Chip %: 100

Core Interval: 0

Formations: Pictou Group

Logs: Lithologic 0-112.17m; Gamma Ray, Long Spaced Density 0-112.17m; Neutron-Neutron 0-112.17m.

Remarks:

Borehole Catalogue

Unique Identifier: 469 Prospect: Coal Spud Date (mm/dd/yyyy): 08/11/1979
 Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
 Well Name and Number: B26
 NTS: 211/06W Latitude(N) : 46 ° 18 ' 5 " Longitude(W) : 65 ° 20 ' 5 "
 County: Kent Ground Elevation(m): 92.66 Total Depth (m): 115.82 Chip %: 100
 Core Interval: 0
 Formations: Pictou Group
 Logs: Lithologic 0-115.82m; Gamma Ray, Long Spaced Density 0-115.82m; Neutron-Neutron 1.22-115.52m.
 Remarks:

Unique Identifier: 470 Prospect: Coal Spud Date (mm/dd/yyyy): 02/23/1978
 Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
 Well Name and Number: 1139
 NTS: 211/06W Latitude(N) : 46 ° 29 ' 12 " Longitude(W) : 65 ° 15 ' 38 "
 County: Kent Ground Elevation(m): 46.94 Total Depth (m): 305.1 Chip %: 98
 Core Interval: 0
 Formations: Pictou Group
 Logs: Lithologic 0-304.80m; Gamma Ray, Sonic, Caliper 0-304.8m; Resistivity, Self Potential 0-304.80m; Temperature & Differential Temperature 0-304.80m; Gamma Ray, Neutron-Gamma 0-304.80m; Coal Combination 0-304.80m; Details 198.12-300.23m, 201.17-303.28m.
 Remarks: See N.B. DNRE Report of Investigation 18.

Unique Identifier: 471 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 11/08/1912
 Company/ Well Licensee: Maritime Oilfields Ltd.
 Well Name and Number: Canaan Station 30
 NTS: 211/06E Latitude(N) : 46 ° 15 ' 9 " Longitude(W) : 65 ° 3 ' 21 "
 County: Kent Ground Elevation(m): 76.20 Total Depth (m): 374.9 Chip %: 89.2
 Core Interval: 0
 Formations: Scoudouc Formation, Salisbury Formation, Boss Point Formation, Pre-Carboniferous Basement
 Logs: Lithologic 0-374.90m.
 Remarks: Basement is granite at 334.8m below surface.

Unique Identifier: 472 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 05/14/1919
Company/ Well Licensee: D'Arcy Exploration Company
Well Name and Number: Coal Branch 1
NTS: 211/06E Latitude(N): 46 ° 21 ' 22 " Longitude(W): 65 ° 9 ' 2 " "
County: Kent Ground Elevation(m): 60.96 Total Depth (m): 757.43 Chip %: 92.2
Core Interval: 0
Formations: Pictou Group, Pre-Carboniferous Basement
Logs: Lithologic 0-757.43m.
Remarks: Basement granodiorite/granite cut at 363 metres below surface.

Unique Identifier: 473 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 05/XX/1919
Company/ Well Licensee: D'Arcy Exploration Company
Well Name and Number: Buctouche 1
NTS: 211/07E Latitude(N): 46 ° 27 ' 7 " Longitude(W): 64 ° 43 ' 24 " "
County: Kent Ground Elevation(m): 19.81 Total Depth (m): 742.19 Chip %: 75.2
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 0-518.16m.
Remarks:

Unique Identifier: 474 Prospect: Coal Spud Date (mm/dd/yyyy): 07/18/1977
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 121
NTS: 211/07W Latitude(N): 46 ° 29 ' 56 " Longitude(W): 65 ° 55 ' 58 " "
County: Kent Ground Elevation(m): 14.02 Total Depth (m): 85.34 Chip %: 100
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 0-85.34m; Gamma Ray, L.S. Density 0-83.82m; Neutron-Gamma 0-83.82m.
Remarks:

Unique Identifier: 475 Prospect: Coal Spud Date (mm/dd/yyyy): 07/22/1977
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 134
NTS: 211/07E Latitude(N): 46 ° 25 ' 29 " Longitude(W): 64 ° 39 ' 28 "
County: Kent Ground Elevation(m): 20.12 Total Depth (m): 122.22 Chip %: 100
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 0-121.92m; Gamma Ray, L.S. Density 0-121.92m; Neutron-Gamma 0-121.92m.
Remarks:

Unique Identifier: 476 Prospect: Coal Spud Date (mm/dd/yyyy): 07/20/1977
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 135
NTS: 211/07W Latitude(N): 46 ° 24 ' 35 " Longitude(W): 64 ° 48 ' 29 "
County: Kent Ground Elevation(m): 49.99 Total Depth (m): 119.18 Chip %: 100
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 0-119.18m; Neutron-Gamma 0-117.35m; Coal Combination 0-121.92m; Computed Lithology Analysis 26.82-114.60m.
Remarks:

Unique Identifier: 477 Prospect: Coal Spud Date (mm/dd/yyyy): 07/19/1977
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 136
NTS: 211/07W Latitude(N): 46 ° 24 ' 16 " Longitude(W): 64 ° 56 ' 1 "
County: Kent Ground Elevation(m): 60.96 Total Depth (m): 122.22 Chip %: 100
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 0-121.92m; Gamma Ray, L.S. Density 0-121.92m; Gamma Ray, L.S. Density Detail 116.43-119.48m; Neutron-Gamma 0-121.92m.
Remarks:

Record Catalogue

Unique Identifier: 478 Prospect: Coal Spud Date (mm/dd/yyyy): 07/23/1977
 Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
 Well Name and Number: 149
 NTS: 211/07E Latitude(N): 46 ° 19 ' 10 " Longitude(W): 64 ° 33 ' 36 "
 County: Kent Ground Elevation(m): 20.12 Total Depth (m): 122.22 Chip %: 100
 Core Interval: 0
 Formations: Pictou Group
 Logs: Lithologic 0-121.92m; Gamma Ray, L.S. Density Detail 115.82-118.87m; Resistivity, Spontaneous Potential 5.18-121.92m; B.R. Density, Caliper Detail 115.82-119.48m; Neutron-Gamma 0-121.92m; Coal Combination 0-121.92m; Computed Lithology Analysis 6.10-120.70m.
 Remarks:

Unique Identifier: 479 Prospect: Coal Spud Date (mm/dd/yyyy): 07/23/1977
 Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
 Well Name and Number: 150
 NTS: 211/07E Latitude(N): 46 ° 21 ' 15 " Longitude(W): 64 ° 38 ' 1 "
 County: Kent Ground Elevation(m): 18.90 Total Depth (m): 126.8 Chip %: 100
 Core Interval: 0
 Formations: Pictou Group
 Logs: Lithologic 0-126.49m; Gamma Ray, L.S. Density 0-124.97m; Gamma Ray, L.S. Density Detail 117.35-120.40m.
 Remarks:

Unique Identifier: 480 Prospect: Coal Spud Date (mm/dd/yyyy): 07/22/1977
 Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
 Well Name and Number: 151
 NTS: 211/07W Latitude(N): 46 ° 21 ' 19 " Longitude(W): 64 ° 46 ' 54 "
 County: Kent Ground Elevation(m): 59.13 Total Depth (m): 122.22 Chip %: 100
 Core Interval: 0
 Formations: Pictou Group
 Logs: Lithologic 0-121.92m; Neutron-Gamma 0-121.92m; Coal Combination 0-121.92m; Computed Lithology Analysis 3.66-120.70m.
 Remarks:

Unique Identifier: 481 Prospect: Coal Spud Date (mm/dd/yyyy): 08/26/1977
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 152
NTS: 211/07W Latitude(N) : 46 ° 20 ' 46 " Longitude(W) : 64 ° 49 ' 17 "
County: Kent Ground Elevation(m): 66.14 Total Depth (m): 122.22 Chip %: 100
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 0-121.92m; Neutron-Gamma 0-121.92m; Coal Combination 0-121.92m; Details 100.58-103.63m; Computed Lithology Analysis 24.38-120.40m.
Remarks:

Unique Identifier: 482 Prospect: Coal Spud Date (mm/dd/yyyy): 07/27/1977
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 168
NTS: 211/07W Latitude(N) : 46 ° 15 ' 4 " Longitude(W) : 64 ° 47 ' 10 "
County: Westmorland Ground Elevation(m): 91.14 Total Depth (m): 122.22 Chip %: 100
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 0-121.92m; Gamma Ray, L.S. Density 0-121.92m; Neutron-Gamma 0-121.92m.
Remarks:

Unique Identifier: 483 Prospect: Coal Spud Date (mm/dd/yyyy): 07/28/1977
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 169
NTS: 211/07W Latitude(N) : 46 ° 15 ' 0 " Longitude(W) : 64 ° 55 ' 12 "
County: Westmorland Ground Elevation(m): 92.05 Total Depth (m): 122.22 Chip %: 100
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 0-121.92m; Gamma Ray, L.S. Density 0-121.92m; Neutron-Gamma 0-121.92m.
Remarks:

Unique Identifier: 484 Prospect: Coal Spud Date (mm/dd/yyyy): 07/13/1977
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 84
NTS: 211/10W Latitude(N) : 46 ° 43 ' 44 " Longitude(W) : 64 ° 57 ' 44 "
County: Kent Ground Elevation(m): 20.12 Total Depth (m): 122.22 Chip %: 100
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 0-121.92m; Gamma Ray, L.S. Density 0-121.92m; Neutron-Gamma 0-121.92m.
Remarks:

Unique Identifier: 485 Prospect: Coal Spud Date (mm/dd/yyyy): 07/16/1977
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 94
NTS: 211/10W Latitude(N) : 46 ° 39 ' 49 " Longitude(W) : 64 ° 47 ' 10 "
County: Kent Ground Elevation(m): 10.97 Total Depth (m): 122.22 Chip %: 100
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 0-121.92m; Neutron-Gamma 0-121.92m; Resistivity, Spontaneous Potential 2.74-121.92m;
Coal Combination 0-121.92m; Computed Lithology Analysis 3.05-120.70m.
Remarks:

Unique Identifier: 486 Prospect: Coal Spud Date (mm/dd/yyyy): 07/15/1977
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 95
NTS: 211/10W Latitude(N) : 46 ° 42 ' 15 " Longitude(W) : 64 ° 55 ' 18 "
County: Kent Ground Elevation(m): 9.14 Total Depth (m): 122.22 Chip %: 100
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 0-121.92m; Neutron-Gamma 0-121.92m; Coal Combination 0-121.92m; Computed Lithology
Analysis 6.10-120.70m.
Remarks:

Unique Identifier: 487 Prospect: Coal Spud Date (mm/dd/yyyy): 07/17/1977
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 107
NTS: 211/10W Latitude(N) : 46 ° 36 ' 27 " Longitude(W) : 64 ° 47 ' 1 "
County: Kent Ground Elevation(m): 29.87 Total Depth (m): 122.22 Chip %: 100
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 0-121.92m; Gamma Ray, L.S. Density 0-121.92m; Neutron-Gamma 0-121.92m.
Remarks:

Unique Identifier: 488 Prospect: Coal Spud Date (mm/dd/yyyy): 07/15/1977
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 108
NTS: 211/10W Latitude(N) : 46 ° 38 ' 55 " Longitude(W) : 64 ° 53 ' 4 "
County: Kent Ground Elevation(m): 10.97 Total Depth (m): 122.22 Chip %: 100
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 0-121.92m.
Remarks:

Unique Identifier: 489 Prospect: Coal Spud Date (mm/dd/yyyy): 07/15/1977
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 109
NTS: 211/10W Latitude(N) : 46 ° 36 ' 18 " Longitude(W) : 64 ° 59 ' 10 "
County: Kent Ground Elevation(m): 21.03 Total Depth (m): 122.22 Chip %: 100
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 0-121.92m; Neutron-Gamma 0-118.87m; Coal Combination 0-118.87m; Computed Lithology Analysis 18.29-117.65m.
Remarks:

Unique Identifier: 490 Prospect: Coal Spud Date (mm/dd/yyyy): 07/17/1977
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 120
NTS: 21I/10W Latitude(N) : 46 ° 30 ' 42 " Longitude(W) : 64 ° 46 ' 14 "
County: Kent Ground Elevation(m): 42.98 Total Depth (m): 122.22 Chip %: 100
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 0-122.22m; Gamma Ray, L.S. Density 0-121.92m; Neutron-Gamma 0-121.92m.
Remarks:

Unique Identifier: 491 Prospect: Coal Spud Date (mm/dd/yyyy): 02/16/1978
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 1094
NTS: 21I/10W Latitude(N) : 46 ° 38 ' 21 " Longitude(W) : 64 ° 52 ' 26 "
County: Kent Ground Elevation(m): 9.15 Total Depth (m): 304.8 Chip %: 100
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 0-305.2m, Gamma Ray, Sonic, Caliper 0-304.80m; Resistivity, Self Potential 0-304.80m; Gamma Ray, Neutron-Gamma 0-304.80m; Coal Combination 0-304.80m; Details 204.22-246.89m, 207.26-249.94m.
Remarks: See N.B. DNRE Report of Investigation 18.

Unique Identifier: 492 Prospect: Coal Spud Date (mm/dd/yyyy): 07/14/1977
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 96
NTS: 21I/11E Latitude(N) : 46 ° 40 ' 9 " Longitude(W) : 65 ° 0 ' 44 "
County: Kent Ground Elevation(m): 25.91 Total Depth (m): 122.22 Chip %: 100
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 0-122.22m; Gamma Ray, L.S. Density 0-121.92m; Neutron-Gamma 0-121.92m.
Remarks:

Unique Identifier: 493 Prospect: Coal Spud Date (mm/dd/yyyy): 09/06/1977
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 97
NTS: 21I/11E Latitude(N) : 46 ° 39 ' 39 " Longitude(W) : 65 ° 8 ' 45 "
County: Kent Ground Elevation(m): 41.15 Total Depth (m): 122.22 Chip %: 100
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 0-121.92m; Neutron-Gamma 0-121.92m; Resistivity, Spontaneous Potential 0-121.92m; Coal Combination 0-121.92m; Computed Lithology Analysis 18.29-120.70m.
Remarks:

Unique Identifier: 494 Prospect: Coal Spud Date (mm/dd/yyyy): 09/07/1977
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 98
NTS: 21I/11E Latitude(N) : 46 ° 41 ' 43 " Longitude(W) : 65 ° 23 ' 3 "
County: Kent Ground Elevation(m): 91.14 Total Depth (m): 122.22 Chip %: 100
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 0-121.92m; Neutron-Gamma 0-121.92m; Resistivity, Spontaneous Potential 13.41-121.92m; Coal Combination 0-121.92m; Computed Lithology Analysis 18.29-120.70m.
Remarks:

Unique Identifier: 495 Prospect: Coal Spud Date (mm/dd/yyyy): 09/08/1977
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 99
NTS: 21I/11E Latitude(N) : 46 ° 40 ' 38 " Longitude(W) : 65 ° 19 ' 59 "
County: Kent Ground Elevation(m): 81.08 Total Depth (m): 121.01 Chip %: 100
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 0-121.92m; Gamma Ray, L.S. Density 0-120.40m; Neutron-Gamma 0-120.40m.
Remarks:

Unique Identifier: 496 Prospect: Coal Spud Date (mm/dd/yyyy): 09/06/1977
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 110
NTS: 21I/11E Latitude(N) : 46 ° 36 ' 16 " Longitude(W) : 65 ° 12 ' 12 "
County: Kent Ground Elevation(m): 56.08 Total Depth (m): 122.22 Chip %: 100
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 0-121.92m; Gamma Ray, L.S. Density 0-121.92m; Neutron-Gamma 0-121.92m.
Remarks:

Unique Identifier: 497 Prospect: Coal Spud Date (mm/dd/yyyy): 09/07/1977
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 111
NTS: 21I/11E Latitude(N) : 46 ° 35 ' 38 " Longitude(W) : 65 ° 18 ' 7 "
County: Kent Ground Elevation(m): 86.87 Total Depth (m): 122.22 Chip %: 100
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 0-121.92m; Neutron-Gamma 0-121.92m; Resistivity, Spontaneous Potential 18.90-121.92m;
Coal Combination 0-121.92m; Computed Lithology Analysis 33.53-120.70m.
Remarks:

Unique Identifier: 498 Prospect: Coal Spud Date (mm/dd/yyyy): 09/07/1977
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 112
NTS: 21I/11E Latitude(N) : 46 ° 39 ' 27 " Longitude(W) : 65 ° 22 ' 19 "
County: Kent Ground Elevation(m): 85.04 Total Depth (m): 122.22 Chip %: 100
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 0-121.92m; Neutron-Gamma 0-120.40m; Resistivity, Spontaneous Potential 0-120.40m; Coal
Combination 0-120.40m; Computed Lithology Analysis 6.10-119.18m.
Remarks:

Unique Identifier: 499 Prospect: Coal Spud Date (mm/dd/yyyy): 09/05/1977
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 122
NTS: 21I/11E Latitude(N): 46 ° 32 ' 49 " Longitude(W): 65 ° 1 ' 35 "
County: Kent Ground Elevation(m): 10.06 Total Depth (m): 122.22 Chip %: 100
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 0-121.92m; Neutron-Gamma 0-118.87m; Resistivity, Spontaneous Potential 6.10-121.92m; Coal Combination 0-188.87m; Computed Lithology Analysis 6.10-117.65m.
Remarks:

Unique Identifier: 500 Prospect: Coal Spud Date (mm/dd/yyyy): 09/03/1977
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 124
NTS: 21I/11W Latitude(N): 46 ° 31 ' 15 " Longitude(W): 65 ° 17 ' 20 "
County: Kent Ground Elevation(m): 70.10 Total Depth (m): 122.22 Chip %: 100
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 0-121.92m; Neutron-Gamma 0-121.92m; Resistivity, Self Potential 11.58-121.92m; Coal Combination 0-121.92m; Computed Lithology Analysis 12.19-120.70m.
Remarks:

Unique Identifier: 501 Prospect: Coal Spud Date (mm/dd/yyyy): 06/21/1979
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: B14
NTS: 21I/11W Latitude(N): 46 ° 41 ' 18 " Longitude(W): 65 ° 29 ' 9 "
County: Kent Ground Elevation(m): 85.34 Total Depth (m): 122.22 Chip %: 100
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 0-121.92m; Gamma Ray, L.S. Density 0-121.31m; Neutron-Neutron 1.52-121.31m; Neutron-Gamma 1.22-121.31m.
Remarks:

Unique Identifier: 502 Prospect: Coal Spud Date (mm/dd/yyyy): 06/19/1979
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: B16
NTS: 21I/11W Latitude(N) : 46 ° 36 ' 28 " Longitude(W) : 65 ° 24 ' 41 "
County: Kent Ground Elevation(m): 91.44 Total Depth (m): 122.22 Chip %: 100
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 0-121.92m; Neutron-Neutron 0-120.09m; Coal Lithology 0-120.09m; Computed Lithology Analysis 9.75-120.09m.
Remarks:

Unique Identifier: 503 Prospect: Coal Spud Date (mm/dd/yyyy): 06/15/1979
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: B18
NTS: 21I/11W Latitude(N) : 46 ° 32 ' 15 " Longitude(W) : 65 ° 26 ' 21 "
County: Kent Ground Elevation(m): 103.63 Total Depth (m): 121.92 Chip %: 100
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 0-121.92m; Gamma Ray, L.S. Density 0-121.92m; Neutron-Gamma 0-121.62m.
Remarks:

Unique Identifier: 504 Prospect: Coal Spud Date (mm/dd/yyyy): 02/21/1978
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 1109
NTS: 21I/11E Latitude(N) : 46 ° 35 ' 3 " Longitude(W) : 65 ° 4 ' 24 "
County: Kent Ground Elevation(m): 29.88 Total Depth (m): 305.1 Chip %: 100
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 0-305.2m, Gamma Ray, Neutron-Gamma Ray 0-304.80m; Resistivity, Self Potential 0-304.80m; Coal Combination 0-304.80m; Temperature Differential, Temperature 0-304.80m; Details 172.21-175.26m, 216.41-219.46m, 272.80-275.84m.
Remarks: See N.B. DNRE Report of Investigation 18.

Unique Identifier: 505 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 10/05/1920
Company/ Well Licensee: D'Arcy Exploration Company
Well Name and Number: Rogersville 1
NTS: 211/11W Latitude(N): 46 ° 44 ' 16 " Longitude(W): 65 ° 25 ' 58 "
County: Northumberland Ground Elevation(m): 83.82 Total Depth (m): 1100.33 Chip %: 96.1
Core Interval: 0
Formations: Richibucto Formation, Scoudouc Formation, Salisbury Formation, Pre-Carboniferous Basement
Logs: Lithologic 0-1096.67m.
Remarks: Basement metasediments cut at 692 metres below surface.

Unique Identifier: 506 Prospect: Coal Spud Date (mm/dd/yyyy): 09/13/1977
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 88
NTS: 211/12E Latitude(N): 46 ° 45 ' 36 " Longitude(W): 65 ° 30 ' 54 "
County: Northumberland Ground Elevation(m): 60.96 Total Depth (m): 122.22 Chip %: 100
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 0-121.92m; Gamma Ray, L.S. Density 0-121.92m; Neutron-Gamma 0-121.92m.
Remarks:

Unique Identifier: 507 Prospect: Coal Spud Date (mm/dd/yyyy): 09/13/1977
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 89
NTS: 211/12E Latitude(N): 46 ° 45 ' 47 " Longitude(W): 65 ° 35 ' 51 "
County: Northumberland Ground Elevation(m): 59.13 Total Depth (m): 117.65 Chip %: 100
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 0-117.65m; Gamma Ray, L.S. Density 0-117.35m; Neutron-Gamma 0-117.35m; Gamma, L.S. Density Detail 50.29-56.39m.
Remarks:

Unique Identifier: 508

Prospect: Coal

Spud Date (mm/dd/yyyy):

09/14/1977

Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project

Well Name and Number: 100

NTS: 211/12E

Latitude(N) : 46 ° 38 ' 50 "

Longitude(W) : 65 ° 32 ' 34 "

County: Kent

Ground Elevation(m): 89.92

Total Depth (m): 122.22

Chip %: 100

Core Interval: 0

Formations: Pictou Group

Logs: Lithologic 0-121.92m; Gamma Ray, L.S. Density 0-121.92m; Neutron-Gamma 0-121.92m.

Remarks:

Unique Identifier: 509

Prospect: Coal

Spud Date (mm/dd/yyyy):

09/30/1977

Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project

Well Name and Number: 101

NTS: 211/12E

Latitude(N) : 46 ° 39 ' 19 "

Longitude(W) : 65 ° 37 ' 30 "

County: Northumberland

Ground Elevation(m): 74.07

Total Depth (m): 123.44

Chip %: 100

Core Interval: 0

Formations: Pictou Group

Logs: Lithologic 0-121.92m; Gamma Ray, L.S. Density 0-123.44m; Neutron-Gamma 0-123.44m.

Remarks:

Unique Identifier: 510

Prospect: Coal

Spud Date (mm/dd/yyyy):

10/05/1977

Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project

Well Name and Number: 102

NTS: 211/12W

Latitude(N) : 46 ° 42 ' 43 "

Longitude(W) : 64 ° 50 ' 44 "

County: Northumberland

Ground Elevation(m): 60.96

Total Depth (m): 122.22

Chip %: 100

Core Interval: 0

Formations: Pictou Group

Logs: Lithologic 0-121.92m; Gamma Ray, L.S. Density 0-121.92m; Coal Combination 0-76.20m; Neutron-Gamma 0-76.20m, 0-121.92m; Resistivity, Spontaneous Potential 12.80-76.20m.

Remarks:

Unique Identifier: 511 Prospect: Coal Spud Date (mm/dd/yyyy): 10/09/1977
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 103
NTS: 211/12W Latitude(N) : 46 ° 42 ' 17 " Longitude(W) : 64 ° 54 ' 27 "
County: Northumberland Ground Elevation(m): 45.72 Total Depth (m): 122.22 Chip %: 100
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 0-121.92m; Gamma Ray, L.S. Density 0-121.92m; Neutron-Gamma 0-121.92m.
Remarks:

Unique Identifier: 512 Prospect: Coal Spud Date (mm/dd/yyyy): 10/01/1977
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 113
NTS: 211/12E Latitude(N) : 46 ° 34 ' 4 " Longitude(W) : 65 ° 38 ' 54 "
County: Kent Ground Elevation(m): 60.05 Total Depth (m): 120.7 Chip %: 100
Core Interval: 0
Formations: Pictou Group, Mabou Group
Logs: Lithologic 0-120.70m; Neutron-Gamma 0-118.87m; Resistivity, Spontaneous Potential 10.67-120.40m;
Coal Combination 0-118.87m; Computer Lithology Analysis 12.19-117.65m.
Remarks:

Unique Identifier: 513 Prospect: Coal Spud Date (mm/dd/yyyy): 10/01/1977
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 114
NTS: 211/12E Latitude(N) : 46 ° 35 ' 58 " Longitude(W) : 65 ° 38 ' 54 "
County: Northumberland Ground Elevation(m): 80.16 Total Depth (m): 122.22 Chip %: 100
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 0-121.92m; Gamma Ray, L.S. Density 0-121.92m; Neutron-Gamma 0-121.92m.
Remarks:

Unique Identifier: 514 Prospect: Coal Spud Date (mm/dd/yyyy): 10/05/1977
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 115
NTS: 21I/12E Latitude(N) : 46 ° 36 ' 13 " Longitude(W) : 65 ° 42 ' 29 "
County: Northumberland Ground Elevation(m): 52.12 Total Depth (m): 122.22 Chip %: 100
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 0-121.92m; Neutron-Gamma 0-121.92m; Caliper 0-121.62m; Resistivity, Spontaneous Potential 24.99-121.92m; Coal Combination 0-121.92m.
Remarks:

Unique Identifier: 515 Prospect: Coal Spud Date (mm/dd/yyyy): 10/26/1977
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 116
NTS: 21I/12W Latitude(N) : 46 ° 37 ' 16 " Longitude(W) : 66 ° 56 ' 50 "
County: Northumberland Ground Elevation(m): 100.58 Total Depth (m): 122.22 Chip %: 100
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 0-121.92m; Gamma Ray, L.S. Density 0-121.92m; Neutron-Gamma 0-121.92m.
Remarks:

Unique Identifier: 516 Prospect: Coal Spud Date (mm/dd/yyyy): 10/03/1977
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 127
NTS: 21I/12E Latitude(N) : 46 ° 32 ' 29 " Longitude(W) : 65 ° 42 ' 35 "
County: Northumberland Ground Elevation(m): 80.16 Total Depth (m): 121.62 Chip %: 100
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 0-121.62m; Neutron-Gamma 0-120.40m; Resistivity, Spontaneous Potential 23.47-120.40m; Coal Combination 0-120.40m; Computed Lithology Analysis 24.38-119.18m.
Remarks:

Unique Identifier: 517 Prospect: Coal Spud Date (mm/dd/yyyy): 10/04/1977
 Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
 Well Name and Number: 128
 NTS: 211/12W Latitude(N) : 46 ° 30 ' 10 " Longitude(W) : 65 ° 46 ' 41 "
 County: Northumberland Ground Elevation(m): 74.98 Total Depth (m): 122.22 Chip %: 100
 Core Interval: 0
 Formations: Pictou Group
 Logs: Lithologic 0-121.92m; Neutron-Gamma 0-106.68m; Resistivity, Spontaneous Potential 7.62-121.92m;
 Coal Combination 0-121.92m.
 Remarks:

Unique Identifier: 518 Prospect: Coal Spud Date (mm/dd/yyyy): 10/25/1977
 Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
 Well Name and Number: 129
 NTS: 211/12W Latitude(N) : 46 ° 32 ' 43 " Longitude(W) : 65 ° 55 ' 3 "
 County: Northumberland Ground Elevation(m): 79.25 Total Depth (m): 122.22 Chip %: 100
 Core Interval: 0
 Formations: Pictou Group
 Logs: Lithologic 0-121.92m; Gamma Ray, L.S. Density 0-121.92m; Neutron-Gamma 0-121.92m.
 Remarks:

Unique Identifier: 519 Prospect: Coal Spud Date (mm/dd/yyyy): 06/28/1979
 Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
 Well Name and Number: B13
 NTS: 211/12E Latitude(N) : 46 ° 44 ' 8 " Longitude(W) : 65 ° 44 ' 32 "
 County: Northumberland Ground Elevation(m): 68.28 Total Depth (m): 121.01 Chip %: 100
 Core Interval: 0
 Formations: Pictou Group
 Logs: Lithologic 0-121.01m; Gamma Ray, L.S. Density 0-121.31m; Neutron-Neutron 0-121.31m.
 Remarks:

Unique Identifier: 520 Prospect: Coal Spud Date (mm/dd/yyyy): 07/01/1979
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: B15
NTS: 21I/12E Latitude(N) : 46 ° 39 ' 13 " Longitude(W) : 65 ° 44 ' 24 "
County: Northumberland Ground Elevation(m): 45.72 Total Depth (m): 121.92 Chip %: 100
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 0-121.92m; Gamma Ray, Long Spaced Density 0-120.70m; Neutron-Neutron 0-120.70m.
Remarks:

Unique Identifier: 521 Prospect: Coal Spud Date (mm/dd/yyyy): 07/08/1979
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: B17
NTS: 21I/12W Latitude(N) : 46 ° 34 ' 14 " Longitude(W) : 65 ° 50 ' 18 "
County: Northumberland Ground Elevation(m): 91.44 Total Depth (m): 121.92 Chip %: 100
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 0-121.92m; Gamma Ray, Long Spaced Density 0-121.62m; Neutron-Neutron 0-121.62m.
Remarks:

Unique Identifier: 522 Prospect: Coal Spud Date (mm/dd/yyyy): 01/29/1978
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 1116
NTS: 21I/12W Latitude(N) : 46 ° 40 ' 9 " Longitude(W) : 65 ° 50 ' 59 "
County: Northumberland Ground Elevation(m): 54.86 Total Depth (m): 305.1 Chip %: 100
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 0-303.58m; Gamma Ray, Caliper, Density 0-304.80m; Sonic 0-304.80m; Temperature & Differential Temperature 0-304.80m; Resistivity, Self Potential 0-304.80m; Neutron-Gamma 0-304.80m; Details 152.40-155.45m.
Remarks: See N.B. DNRE Report of Investigation 18.

Unique Identifier: 523 Prospect: Coal Spud Date (mm/dd/yyyy): 09/12/1977
 Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
 Well Name and Number: 70
 NTS: 211/13E Latitude(N): 46 ° 56 ' 54 " Longitude(W): 65 ° 30 ' 11 "
 County: Northumberland Ground Elevation(m): 38.10 Total Depth (m): 122.22 Chip %: 100
 Core Interval: 0
 Formations: Pictou Group
 Logs: Lithologic 0-121.92m; Neutron-Gamma 0-121.92m; Resistivity, Spontaneous Potential 27.43-121.92m; Coal Combination 0-121.92m; Computed Lithology Analysis 28.04-120.40m.
 Remarks:

Unique Identifier: 524 Prospect: Coal Spud Date (mm/dd/yyyy): 06/01/1977
 Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
 Well Name and Number: 72
 NTS: 211/13W Latitude(N): 46 ° 56 ' 28 " Longitude(W): 65 ° 47 ' 52 "
 County: Northumberland Ground Elevation(m): 16.46 Total Depth (m): 122.22 Chip %: 100
 Core Interval: 0
 Formations: Pictou Group
 Logs: Lithologic 0-121.92m; Gamma Ray, L.S. Density 0-121.92m; Neutron-Gamma 0-121.92m.
 Remarks:

Unique Identifier: 525 Prospect: Coal Spud Date (mm/dd/yyyy): 06/02/1977
 Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
 Well Name and Number: 73
 NTS: 211/13W Latitude(N): 46 ° 57 ' 45 " Longitude(W): 65 ° 50 ' 38 "
 County: Northumberland Ground Elevation(m): 14.02 Total Depth (m): 117.65 Chip %: 100
 Core Interval: 0
 Formations: Clifton Formation, Bathurst Formation
 Logs: Lithologic 0-117.65m; Gamma Ray, L.S. Density 0-115.82m; Neutron-Gamma 0-115.82m.
 Remarks:

Unique Identifier: 526 Prospect: Coal Spud Date (mm/dd/yyyy): 09/11/1977
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 78
NTS: 211/13E Latitude(N): 46 ° 52 ' 57 " Longitude(W): 65 ° 32 ' 6 " -
County: Northumberland Ground Elevation(m): 23.77 Total Depth (m): 118.87 Chip %: 100
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 0-118.87m; Gamma Ray, L.S. Density 0-117.35m; Neutron-Gamma 0-117.35m.
Remarks:

Unique Identifier: 527 Prospect: Coal Spud Date (mm/dd/yyyy): 09/12/1977
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 79
NTS: 211/13E Latitude(N): 46 ° 53 ' 49 " Longitude(W): 65 ° 37 ' 15 " -
County: Northumberland Ground Elevation(m): 20.12 Total Depth (m): 122.22 Chip %: 100
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 0-121.92m; Gamma Ray, L.S. Density 0-121.92m; Neutron-Gamma 0-121.92m.
Remarks:

Unique Identifier: 528 Prospect: Coal Spud Date (mm/dd/yyyy): 10/22/1977
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 80
NTS: 211/13W Latitude(N): 46 ° 51 ' 16 " Longitude(W): 65 ° 47 ' 44 " -
County: Northumberland Ground Elevation(m): 49.99 Total Depth (m): 122.22 Chip %: 100
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 0-121.96m; Gamma Ray, L.S. Density 0-121.92m; Neutron-Gamma 0-121.92m.
Remarks:

Unique Identifier: 529 Prospect: Coal Spud Date (mm/dd/yyyy): 10/22/1977
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 81
NTS: 211/13W Latitude(N): 46° 49' 48" Longitude(W): 65° 57' 35"
County: Northumberland Ground Elevation(m): 30.48 Total Depth (m): 81.08 Chip %: 100
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 0-81.08m; Gamma Ray, L.S. Density 0-80.77m; Neutron-Gamma 0-80.77m.
Remarks:

Unique Identifier: 530 Prospect: Coal Spud Date (mm/dd/yyyy): 10/21/1977
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 90
NTS: 211/13W Latitude(N): 46° 46' 29" Longitude(W): 65° 45' 51"
County: Northumberland Ground Elevation(m): 38.10 Total Depth (m): 122.22 Chip %: 100
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 0-121.92m; Gamma Ray, L.S. Density 0-121.92m; Neutron-Gamma 0-121.92m.
Remarks:

Unique Identifier: 531 Prospect: Coal Spud Date (mm/dd/yyyy): 10/24/1977
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 91
NTS: 211/13W Latitude(N): 46° 46' 40" Longitude(W): 65° 51' 54"
County: Northumberland Ground Elevation(m): 83.21 Total Depth (m): 122.22 Chip %: 100
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 0-121.92m; Gamma Ray, L.S. Density 0-121.92m; Neutron-Gamma 0-121.92m.
Remarks:

Unique Identifier: 532 Prospect: Coal Spud Date (mm/dd/yyyy): 06/24/1979
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: B11
NTS: 211/13E Latitude(N) : 46 ° 48 ' 2 " Longitude(W) : 65 ° 33 ' 4 "
County: Northumberland Ground Elevation(m): 42.37 Total Depth (m): 27.43 Chip %: 100
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 0-27.43m.
Remarks:

Unique Identifier: 533 Prospect: Coal Spud Date (mm/dd/yyyy): 06/25/1979
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: B12
NTS: 211/13E Latitude(N) : 46 ° 49 ' 7 " Longitude(W) : 65 ° 41 ' 11 "
County: Northumberland Ground Elevation(m): 51.21 Total Depth (m): 118.87 Chip %: 100
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 0-118.87m; Gamma Ray, L.S. Density 0-118.26m; Neutron-Gamma 1.83-118.26m.
Remarks:

Unique Identifier: 534 Prospect: Coal Spud Date (mm/dd/yyyy): 06/24/1977
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 67
NTS: 211/14E Latitude(N) : 46 ° 58 ' 44 " Longitude(W) : 65 ° 6 ' 39 "
County: Northumberland Ground Elevation(m): 19.98 Total Depth (m): 122.22 Chip %: 100
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 0-122.92m; Gamma Ray, L.S. Density 0-121.92m; Neutron-Gamma 0-121.92m.
Remarks:

Unique Identifier: 535 Prospect: Coal Spud Date (mm/dd/yyyy): 07/10/1977
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 68
NTS: 211/14W Latitude(N): 46 ° 56 ' 40 " Longitude(W): 65 ° 16 ' 42 "
County: Northumberland Ground Elevation(m): 28.96 Total Depth (m): 122.22 Chip %: 100
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 0-121.92m; Gamma Ray, L.S. Density 0-121.92m; Neutron-Gamma 0-121.92m.
Remarks:

Unique Identifier: 536 Prospect: Coal Spud Date (mm/dd/yyyy): 07/07/1977
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 69
NTS: 211/14W Latitude(N): 46 ° 56 ' 56 " Longitude(W): 65 ° 23 ' 57 "
County: Northumberland Ground Elevation(m): 49.07 Total Depth (m): 122.22 Chip %: 100
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 0-121.92m; Neutron-Gamma 0-121.92m; Resistivity, Spontaneous Potential 11.28-121.92m; Coal Combination 0-121.92m; Computed Lithology Analysis 12.19-120.70m.
Remarks:

Unique Identifier: 537 Prospect: Coal Spud Date (mm/dd/yyyy): 07/12/1977
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 74
NTS: 211/14E Latitude(N): 46 ° 47 ' 16 " Longitude(W): 65 ° 3 ' 8 "
County: Kent Ground Elevation(m): 18.90 Total Depth (m): 122.22 Chip %: 100
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 0-121.92m; Gamma Ray, L.S. Density 0-106.68m; Neutron-Gamma 0-106.68m.
Remarks:

Unique Identifier: 538

Prospect: Coal

Spud Date (mm/dd/yyyy):

07/11/1977

Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project

Well Name and Number: 75

NTS: 21I/14E

Latitude(N) : 46 ° 51 ' 32 "

Longitude(W) : 65 ° 7 ' 59 "

County: Kent

Ground Elevation(m): 57.91

Total Depth (m): 122.22

Chip %: 100

Core Interval: 0

Formations: Pictou Group

Logs: Lithologic 0-121.92m; Neutron-Gamma 0-121.92m; Resistivity, Spontaneous Potential 6.40-121.92m;
Coal Combination 0-121.92m; Computed Lithology Analysis 7.32-120.70m.

Remarks:

Unique Identifier: 539

Prospect: Coal

Spud Date (mm/dd/yyyy):

07/11/1977

Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project

Well Name and Number: 76

NTS: 21I/14E

Latitude(N) : 46 ° 52 ' 42 "

Longitude(W) : 65 ° 13 ' 47 "

County: Northumberland

Ground Elevation(m): 39.93

Total Depth (m): 122.22

Chip %: 100

Core Interval: 0

Formations: Pictou Group

Logs: Lithologic 0-121.92m; Gamma Ray, L.S. Density 0-120.40m; Neutron-Gamma 0-120.40m.

Remarks:

Unique Identifier: 540

Prospect: Coal

Spud Date (mm/dd/yyyy):

09/10/1977

Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project

Well Name and Number: 77

NTS: 21I/14W

Latitude(N) : 46 ° 49 ' 52 "

Longitude(W) : 65 ° 24 ' 3 "

County: Northumberland

Ground Elevation(m): 46.02

Total Depth (m): 122.22

Chip %: 100

Core Interval: 0

Formations: Pictou Group

Logs: Lithologic 0-121.92m; Neutron-Gamma 0-121.92m; Resistivity, Spontaneous Potential 11.58-121.92m;
Coal Combination 0-121.92m; Computed Lithology Analysis 13.41-120.70m.

Remarks:

Unique Identifier: 541 Prospect: Coal Spud Date (mm/dd/yyyy): 07/13/1977
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 85
NTS: 211/14E Latitude(N) : 46 ° 46 ' 19 " Longitude(W) : 65 ° 10 ' 19 "
County: Kent Ground Elevation(m): 42.06 Total Depth (m): 122.22 Chip %: 100
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 0-121.92m; Gamma Ray, L.S. Density 0-121.92m; Neutron-Gamma 0-121.92m.
Remarks:

Unique Identifier: 542 Prospect: Coal Spud Date (mm/dd/yyyy): 09/09/1977
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 86
NTS: 211/14W Latitude(N) : 46 ° 45 ' 6 " Longitude(W) : 65 ° 19 ' 44 "
County: Kent Ground Elevation(m): 100.89 Total Depth (m): 122.22 Chip %: 100
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 0-121.92m; Neutron-Gamma 0-121.92m; Resistivity, Spontaneous Potential 18.90-121.92m; Coal Combination 0-121.92m; Computed Lithology Analysis 19.81-120.70m.
Remarks:

Unique Identifier: 543 Prospect: Coal Spud Date (mm/dd/yyyy): 09/09/1977
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 87
NTS: 211/14W Latitude(N) : 46 ° 45 ' 25 " Longitude(W) : 65 ° 25 ' 11 "
County: Northumberland Ground Elevation(m): 81.08 Total Depth (m): 122.22 Chip %: 100
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 0-121.92m; Neutron-Gamma 0-121.92m; Resistivity, Spontaneous Potential 13.11-121.92m; Coal Combination 0-121.92m; Computed Lithology Analysis 12.19-120.70m.
Remarks:

Unique Identifier: 544 Prospect: Coal Spud Date (mm/dd/yyyy): 07/10/1977
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 65
NTS: 21I/15E Latitude(N): 46 ° 56 ' 10 " Longitude(W): 65 ° 54 ' 23 "
County: Kent Ground Elevation(m): 10.97 Total Depth (m): 122.22 Chip %: 100
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 0-121.92m; Gamma Ray, L.S. Density 0-115.82m; Resistivity, Spontaneous Potential 5.49-115.82m; Neutron-Gamma 0-115.82m.
Remarks:

Unique Identifier: 545 Prospect: Coal Spud Date (mm/dd/yyyy): 12/08/1977
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 205
NTS: 21J/01W Latitude(N): 46 ° 7 ' 39 " Longitude(W): 66 ° 27 ' 47 "
County: York Ground Elevation(m): 175.26 Total Depth (m): 122.22 Chip %: 100
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 0-121.92m; Gamma Ray, L.S. Density 0-120.40m; Neutron-Gamma 0-120.40m.
Remarks:

Unique Identifier: 546 Prospect: Coal Spud Date (mm/dd/yyyy): 03/01/1978
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 1246
NTS: 21J/01W Latitude(N): 46 ° 0 ' 17 " Longitude(W): 66 ° 17 ' 41 "
County: Sunbury Ground Elevation(m): 76.20 Total Depth (m): 298.7 Chip %: 99
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 0-298.70m; Gamma Ray, Neutron--Gamma 0-297.18m; Resistivity, Self Potential 0-198.70m; Gamma Ray, L.S. Density, Caliper 0-297.18m; Gamma Ray, Sonic, Caliper 0-297.18m.
Remarks: See N.B. DNRE Report of Investigation 18.

Unique Identifier: 547 Prospect: Coal Spud Date (mm/dd/yyyy): 07/17/1979
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: B37
NTS: 21J/01W Latitude(N) : 46 ° 13 ' 51 " Longitude(W) : 66 ° 22 ' 25 "
County: York Ground Elevation(m): 134.72 Total Depth (m): 121.62 Chip %: 100
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 0-121.92m; Gamma Ray, Long Spaced Density 0-121.92m; Neutron-Neutron 0-121.62m.
Remarks:

Unique Identifier: 548 Prospect: Coal Spud Date (mm/dd/yyyy): 07/26/1979
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: B38
NTS: 21J/01W Latitude(N) : 46 ° 2 ' 54 " Longitude(W) : 66 ° 21 ' 20 "
County: York Ground Elevation(m): 110.64 Total Depth (m): 121.92 Chip %: 100
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 0-121.92m; Gamma Ray, Long Spaced Density 0-121.62m; Neutron-Neutron 2.44-121.62m.
Remarks:

Unique Identifier: 549 Prospect: Coal Spud Date (mm/dd/yyyy): 01/22/1977
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: M4
NTS: 21J/01E Latitude(N) : 46 ° 8 ' 21 " Longitude(W) : 66 ° 2 ' 9 "
County: Sunbury Ground Elevation(m): 76.20 Total Depth (m): 91.74 Chip %: 100
Core Interval: 0
Formations: Pictou Group, Boss Point Formation, Pre-Carboniferous Basement
Logs: Lithologic 0-91.44m; Details-Gamma Ray, L.S. Density, Caliper, B.R. Density 9.14-12.19m; Coal Combination, Neutron 0-90.83m; Computed Lithology Analysis 3.05-89.61m.
Remarks:

Unique Identifier: 550 Prospect: Coal Spud Date (mm/dd/yyyy): 01/24/1977
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: M5
NTS: 21J/01E Latitude(N): 46° 7' 29" Longitude(W): 66° 0' 26"
County: Queens Ground Elevation(m): 41.15 Total Depth (m): 42.67 Chip %: 84
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 0-42.67m; Coal Combination, Neutron 0-41.45m; Details- Coal Combination 36.58-39.62m;
Computed Lithology Analysis 6.10-39.93m.
Remarks:

Unique Identifier: 551 Prospect: Coal Spud Date (mm/dd/yyyy): 01/26/1977
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: M6
NTS: 21J/01E Latitude(N): 46° 7' 28" Longitude(W): 66° 0' 24"
County: Queens Ground Elevation(m): 41.45 Total Depth (m): 42.67 Chip %: 100
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 0-42.67m; Details- Coal Combination 36.58-39.62m; Coal Combination, Neutron 0-42.67m;
Computed Lithology Analysis 13.41-41.15m.
Remarks:

Unique Identifier: 552 Prospect: Coal Spud Date (mm/dd/yyyy): 01/27/1977
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: M7
NTS: 21J/01E Latitude(N): 46° 2' 12" Longitude(W): 66° 13' 43"
County: Sunbury Ground Elevation(m): 49.99 Total Depth (m): 117.65 Chip %: 100
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 0-117.35m; Details-Gamma Ray, L.S. Density 48.77-51.82m; Gamma Ray, L.S. Density,
Neutron 0-117.04m.
Remarks:

Unique Identifier: 553 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): xx/xx/1961
Company/ Well Licensee: Killarney Oil and Gas Development Company Ltd.
Well Name and Number: Killarney 3
NTS: 21J/02E Latitude(N): 46 ° 1 ' 17.5 " Longitude(W): 66 ° 34 ' 48 "
County: York Ground Elevation(m): 65.24 Total Depth (m): 1050 Chip %: 96.1
Core Interval: ??
Formations: Cumberland Group, Boss Point Formation, Mabou Group, Royal Road Formation, McKinley Formation
Logs: Lithologic (written, brief) 16.76-1049.73m.
Remarks:

Unique Identifier: 554 Prospect: Coal Spud Date (mm/dd/yyyy): 11/25/1977
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 181
NTS: 21J/02E Latitude(N): 46 ° 12 ' 24 " Longitude(W): 66 ° 30 ' 40 "
County: York Ground Elevation(m): 176.78 Total Depth (m): 122.22 Chip %: 100
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 0-121.92m; Neutron-Gamma 0-121.92m; Resistivity, Self Potential 52.12-121.92m; Coal Combination 0-121.92m; Computed Lithology Analysis 57.30-120.70m.
Remarks:

Unique Identifier: 555 Prospect: Coal Spud Date (mm/dd/yyyy): 12/08/1977
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 206
NTS: 21J/02E Latitude(N): 46 ° 8 ' 14 " Longitude(W): 66 ° 32 ' 14 "
County: York Ground Elevation(m): 143.26 Total Depth (m): 122.22 Chip %: 100
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 0-121.92m; Gamma Ray, L.S. Density 0-121.92m; Gamma Ray, L.S. Density Detail 105.16-108.20m; Neutron-Gamma 0-121.92m.
Remarks:

Unique Identifier: 556

Prospect: Coal

Spud Date (mm/dd/yyyy):

11/27/1977

Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project

Well Name and Number: 207

NTS: 21J/02E

Latitude(N): 46 ° 12 ' 2 "

Longitude(W): 66 ° 39 ' 25 "

County: York

Ground Elevation(m): 91.44

Total Depth (m): 122.22

Chip %: 100

Core Interval: 0

Formations: Pictou Group

Logs: Lithologic 0-121.92m; Gamma Ray, L.S. Density 0-121.92m; Neutron-Gamma 0-121.92m.

Remarks:

Unique Identifier: 557

Prospect: Coal

Spud Date (mm/dd/yyyy):

12/03/1977

Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project

Well Name and Number: 208

NTS: 21J/02W

Latitude(N): 46 ° 10 ' 1 "

Longitude(W): 66 ° 47 ' 30 "

County: York

Ground Elevation(m): 236.22

Total Depth (m): 122.22

Chip %: 100

Core Interval: 0

Formations: Pictou Group

Logs: Lithologic 0-121.92m; Gamma Ray, L.S. Density 0-121.92m; Neutron-Gamma 0-121.92m.

Remarks:

Unique Identifier: 558

Prospect: Coal

Spud Date (mm/dd/yyyy):

06/05/1978

Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project

Well Name and Number: 225

NTS: 21J/02E

Latitude(N): 46 ° 3 ' 8 "

Longitude(W): 66 ° 29 ' 56 "

County: York

Ground Elevation(m): 91.44

Total Depth (m): 122.22

Chip %: 100

Core Interval: 0

Formations: Pictou Group

Logs: Lithologic 0-121.92m; Neutron-Gamma 0-121.92m; Resistivity, Self Potential 68.68-121.92m; Coal Combination 0-121.92m; Computed Lithology Analysis 36.58-120.70m.

Remarks:

Unique Identifier: 559 Prospect: Coal Spud Date (mm/dd/yyyy): 12/10/1977
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 226
NTS: 21J/02E Latitude(N): 46° 5' 18" Longitude(W): 66° 35' 53"
County: York Ground Elevation(m): 45.72 Total Depth (m): 108.81 Chip %: 100
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 0-108.81m; Gamma Ray, L.S. Density 0-108.20m; Neutron-Gamma 0-108.20m.
Remarks:

Unique Identifier: 560 Prospect: Coal Spud Date (mm/dd/yyyy): 12/05/1977
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 227
NTS: 21J/02E Latitude(N): 46° 7' 49" Longitude(W): 66° 43' 6"
County: York Ground Elevation(m): 188.98 Total Depth (m): 122.22 Chip %: 100
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 0-121.92m; Gamma Ray, L.S. Density 0-121.92m; Neutron-Gamma 0-121.92m.
Remarks:

Unique Identifier: 561 Prospect: Coal Spud Date (mm/dd/yyyy): 12/04/1977
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 228
NTS: 21J/02W Latitude(N): 46° 6' 43" Longitude(W): 66° 49' 21"
County: York Ground Elevation(m): 236.22 Total Depth (m): 122.22 Chip %: 100
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 0-121.92m; Neutron-Gamma 0-121.92m; Resistivity, Self Potential 24.08-121.92m; Coal Combination 0-121.92m; Computed Lithology Analysis 25.91-120.70m.
Remarks:

Borehole Catalogue

Unique Identifier: 562 Prospect: Coal Spud Date (mm/dd/yyyy): 06/04/1978
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 248
NTS: 21J/02E Latitude(N): 46 ° 1 ' 51 " Longitude(W): 66 ° 34 ' 19 "
County: York Ground Elevation(m): 15.24 Total Depth (m): 122.22 Chip %: 100
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 0-121.92m; Gamma Ray, L.S. Density 0-121.92m; Neutron-Gamma 0-121.92m.
Remarks:

Unique Identifier: 563 Prospect: Coal Spud Date (mm/dd/yyyy): 11/24/1977
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 165
NTS: 21J/07E Latitude(N): 46 ° 20 ' 32 " Longitude(W): 66 ° 34 ' 7 "
County: York Ground Elevation(m): 173.74 Total Depth (m): 122.22 Chip %: 100
Core Interval: 0
Formations: Pictou Group, Mabou Group
Logs: Lithologic 0-121.92m; Neutron-Gamma 0-120.40m; Resistivity, Spontaneous Potential 21.03-121.92m;
Coal Combination 7.62-77.72m; Computed Lithology Analysis 24.38-76.20m.
Remarks:

Unique Identifier: 564 Prospect: Coal Spud Date (mm/dd/yyyy): 11/25/1977
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 182
NTS: 21J/07E Latitude(N): 46 ° 16 ' 5 " Longitude(W): 66 ° 33 ' 10 "
County: York Ground Elevation(m): 137.16 Total Depth (m): 115.82 Chip %: 100
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 0-115.82m; Neutron-Gamma 0-109.73m; Resistivity, Spontaneous Potential 2.74-114.30m;
Coal Combination 0-109.73m.
Remarks:

Unique Identifier: 565 Prospect: Coal Spud Date (mm/dd/yyyy): 11/28/1977
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 183
NTS: 21J/07E Latitude(N) : 46 ° 15 ' 11 " Longitude(W) : 66 ° 41 ' 26 "
County: York Ground Elevation(m): 188.98 Total Depth (m): 122.22 Chip %: 100
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 0-121.92m; Neutron-Gamma 0-121.92m; Resistivity, Self Potential 13.41-121.92m; Coal Combination 0-121.92m; Computed Lithology Analysis 14.63-120.70m.
Remarks:

Unique Identifier: 566 Prospect: Coal Spud Date (mm/dd/yyyy): 01/24/1978
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 1182
NTS: 21J/07E Latitude(N) : 46 ° 16 ' 3 " Longitude(W) : 66 ° 35 ' 56 "
County: York Ground Elevation(m): 161.6m Total Depth (m): 305.1 Chip %: 100
Core Interval: 0
Formations: Cumberland
Logs: Lithologic 0-304.80m; Gamma Ray, Density, Caliper 0-304.80m; Resistivity, Self Potential 0-304.80m; Gamma Ray, Sonic, Caliper 0-304.80m; Temperature & Differential Temperature 0-304.80m; Neutron-Gamma 0-304.80m.
Remarks: See N.B. DNRE Report of Investigation 18.

Unique Identifier: 567 Prospect: Coal Spud Date (mm/dd/yyyy): 11/22/1977
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 133
NTS: 21J/08W Latitude(N) : 46 ° 27 ' 17 " Longitude(W) : 66 ° 28 ' 31 "
County: York Ground Elevation(m): 131.98 Total Depth (m): 122.22 Chip %: 100
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 0-121.92m; Neutron-Gamma 0-121.92m; Resistivity, Spontaneous Potential 50.29-121.92m; Coal Combination 0-121.92m; Caliper 0-121.62m.
Remarks:

Unique Identifier: 568 Prospect: Coal Spud Date (mm/dd/yyyy): 11/16/1977
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 144
NTS: 21J/08E Latitude(N): 46 ° 27 ' 26 " Longitude(W): 66 ° 0 ' 32 "
County: Northumberland Ground Elevation(m): 82.30 Total Depth (m): 122.22 Chip %: 100
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 0-121.92m; Gamma Ray, L.S. Density Detail 33.53-36.58m; Gamma Ray, L.S. Density 0-120.40m; Neutron-Gamma 0-120.40m.
Remarks:

Unique Identifier: 569 Prospect: Coal Spud Date (mm/dd/yyyy): 11/15/1977
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 145
NTS: 21J/08E Latitude(N): 46 ° 26 ' 35 " Longitude(W): 66 ° 2 ' 44 "
County: Northumberland Ground Elevation(m): 103.63 Total Depth (m): 122.22 Chip %: 100
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 0-121.92m; Gamma Ray, L.S. Density 0-121.92m; Neutron-Gamma 0-121.92m; Gamma Ray, L.S. Density Detail 70.10-73.15m.
Remarks:

Unique Identifier: 570 Prospect: Coal Spud Date (mm/dd/yyyy): 11/18/1977
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 146
NTS: 21J/08E Latitude(N): 46 ° 25 ' 34 " Longitude(W): 66 ° 11 ' 37 "
County: Northumberland Ground Elevation(m): 153.92 Total Depth (m): 122.22 Chip %: 100
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 0-121.92m; Gamma Ray, L.S. Density 0-121.92m; Gamma Ray, L.S. Density Detail 45.72-48.77m; Neutron-Gamma 0-121.92m.
Remarks:

Unique Identifier: 571 Prospect: Coal Spud Date (mm/dd/yyyy): 11/21/1977
 Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
 Well Name and Number: 147
 NTS: 21J/08W Latitude(N) : 46 ° 25 ' 15 " Longitude(W) : 66 ° 20 ' 10 "
 County: York Ground Elevation(m): 137.16 Total Depth (m): 122.22 Chip %: 100
 Core Interval: 0
 Formations: Pictou Group
 Logs: Lithologic 0-121.92m; Gamma Ray, L.S. Density 0-121.92m; Neutron-Gamma 0-121.92m.
 Remarks:

Unique Identifier: 572 Prospect: Coal Spud Date (mm/dd/yyyy): 11/23/1977
 Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
 Well Name and Number: 148
 NTS: 21J/08W Latitude(N) : 46 ° 25 ' 32 " Longitude(W) : 66 ° 27 ' 10 "
 County: Northumberland Ground Elevation(m): 158.50 Total Depth (m): 108.51 Chip %: 100
 Core Interval: 0
 Formations: Pictou Group
 Logs: Lithologic 0-108.51m; Gamma Ray, L.S. Density 0-108.20m; Neutron-Gamma 0-108.20m.
 Remarks:

Unique Identifier: 573 Prospect: Coal Spud Date (mm/dd/yyyy): 11/19/1977
 Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
 Well Name and Number: 163
 NTS: 21J/08W Latitude(N) : 46 ° 22 ' 2 " Longitude(W) : 66 ° 19 ' 39 "
 County: York Ground Elevation(m): 143.26 Total Depth (m): 122.22 Chip %: 100
 Core Interval: 0
 Formations: Pictou Group
 Logs: Lithologic 0-121.92m; Gamma Ray, L.S. Density 0-121.92m; Neutron-Gamma 0-121.92m.
 Remarks:

Province of New Brunswick / Carboniferous Drilling Project

Unique Identifier: 574 Prospect: Coal Spud Date (mm/dd/yyyy): 11/21/1977
 Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
 Well Name and Number: 164
 NTS: 21J/08W Latitude(N) : 46 ° 21 ' 46 " Longitude(W) : 66 ° 26 ' 13 "
 County: York Ground Elevation(m): 164.59 Total Depth (m): 122.22 Chip %: 100
 Core Interval: 0
 Formations: Pictou Group, Mabou Group
 Logs: Lithologic 0-121.92m; Gamma Ray, L.S. Density 0-121.92m; Neutron-Gamma 0-121.92m.
 Remarks:

Unique Identifier: 575 Prospect: Coal Spud Date (mm/dd/yyyy): 07/12/1979
 Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
 Well Name and Number: B34
 NTS: 21J/08W Latitude(N) : 46 ° 16 ' 15 " Longitude(W) : 66 ° 16 ' 40 "
 County: York Ground Elevation(m): 130.76 Total Depth (m): 100.89 Chip %: 100
 Core Interval: 0
 Formations: Pictou Group
 Logs: Lithologic 0-100.89m; Gamma Ray, Long Spaced Density 0-100.58m; Neutron-Neutron 0-100.58m.
 Remarks:

Unique Identifier: 576 Prospect: Coal Spud Date (mm/dd/yyyy): 07/21/1979
 Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
 Well Name and Number: B35
 NTS: 21J/08W Latitude(N) : 46 ° 16 ' 3 " Longitude(W) : 66 ° 27 ' 32 "
 County: York Ground Elevation(m): 152.40 Total Depth (m): 117.35 Chip %: 100
 Core Interval: 0
 Formations: Pictou Group
 Logs: Lithologic 0-121.92m; Gamma Ray, Long Spaced Density 0-117.04m; Neutron-Neutron 0-117.04m.
 Remarks:

Unique Identifier: 577 Prospect: Coal Spud Date (mm/dd/yyyy): 10/14/1977
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 104
NTS: 21J/09E Latitude(N) : 46 ° 41 ' 43 " Longitude(W) : 66 ° 1 ' 39 "
County: Northumberland Ground Elevation(m): 123.44 Total Depth (m): 122.22 Chip %: 100
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 0-121.92m; Neutron-Gamma 0-121.92m; Resistivity, Self Potential 14.02-121.92m; Coal Combination 0-121.92m; Caliper 0-121.62m.
Remarks:

Unique Identifier: 578 Prospect: Coal Spud Date (mm/dd/yyyy): 10/15/1977
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 105
NTS: 21J/09E Latitude(N) : 46 ° 42 ' 22 " Longitude(W) : 66 ° 9 ' 10 "
County: Northumberland Ground Elevation(m): 96.01 Total Depth (m): 122.22 Chip %: 100
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 0-121.92m; Gamma Ray, L.S. Density 0-121.92m; Neutron-Gamma 0-121.92m.
Remarks:

Unique Identifier: 579 Prospect: Coal Spud Date (mm/dd/yyyy): 11/13/1977
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 106
NTS: 21J/09W Latitude(N) : 46 ° 39 ' 3 " Longitude(W) : 66 ° 19 ' 21 "
County: Northumberland Ground Elevation(m): 170.69 Total Depth (m): 122.22 Chip %: 100
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 0-121.92m; Gamma Ray, L.S. Density 0-121.92m; Neutron-Gamma 0-121.92m.
Remarks:

Unique Identifier: 580 Prospect: Coal Spud Date (mm/dd/yyyy): 10/27/1977
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 117
NTS: 21J/09E Latitude(N) : 46 ° 34 ' 49 " Longitude(W) : 66 ° 4 ' 37 "
County: Northumberland Ground Elevation(m): 97.54 Total Depth (m): 122.22 Chip %: 100
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 0-121.92m; Gamma Ray, L.S. Density 0-121.92m; Gamma Ray, L.S. Density Detail 91.44-94.49m; Neutron-Gamma 0-121.92m.
Remarks:

Unique Identifier: 581 Prospect: Coal Spud Date (mm/dd/yyyy): 10/28/1977
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 118
NTS: 21J/09E Latitude(N) : 46 ° 36 ' 4 " Longitude(W) : 66 ° 10 ' 13 "
County: Northumberland Ground Elevation(m): 115.82 Total Depth (m): 122.22 Chip %: 100
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 0-121.92m; Gamma Ray, L.S. Density 0-121.92m; Neutron-Gamma 0-121.92m.
Remarks:

Unique Identifier: 582 Prospect: Coal Spud Date (mm/dd/yyyy): 11/12/1977
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 119
NTS: 21J/09W Latitude(N) : 46 ° 36 ' 18 " Longitude(W) : 66 ° 19 ' 11 "
County: Northumberland Ground Elevation(m): 167.64 Total Depth (m): 122.22 Chip %: 100
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 0-121.92m; Gamma Ray, L.S. Density 0-121.92m; Neutron-Gamma 0-121.92m.
Remarks:

Unique Identifier: 583 Prospect: Coal Spud Date (mm/dd/yyyy): 11/14/1977
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 130
NTS: 21J/09E Latitude(N) : 46 ° 31 ' 13 " Longitude(W) : 66 ° 1 ' 25 "
County: Northumberland Ground Elevation(m): 94.49 Total Depth (m): 122.22 Chip %: 100
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 0-121.92m; Gamma Ray, L.S. Density 0-121.92m; Gamma Ray, L.S. Density Detail 59.44-64.01m; Neutron-Gamma 0-121.92m.
Remarks:

Unique Identifier: 584 Prospect: Coal Spud Date (mm/dd/yyyy): 11/17/1977
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 131
NTS: 21J/09E Latitude(N) : 46 ° 30 ' 12 " Longitude(W) : 66 ° 9 ' 15 "
County: Northumberland Ground Elevation(m): 138.68 Total Depth (m): 122.22 Chip %: 97.5
Core Interval: 0
Formations: Pictou Group
Logs: Neutron-Gamma 0-121.92m; Resistivity, Spontaneous Potential 0-121.92m; Coal Combination 0-121.92m; Caliper 0-121.62m.
Remarks:

Unique Identifier: 585 Prospect: Coal Spud Date (mm/dd/yyyy): 11/14/1977
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 132
NTS: 21J/09W Latitude(N) : 46 ° 32 ' 6 " Longitude(W) : 66 ° 16 ' 30 "
County: Northumberland Ground Elevation(m): 132.59 Total Depth (m): 122.22 Chip %: 100
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 0-121.92m; Gamma Ray, L.S. Density 0-121.92m; Neutron-Gamma 0-121.92m.
Remarks:

Unique Identifier: 586 Prospect: Coal Spud Date (mm/dd/yyyy): 10/23/1977
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 82
NTS: 21J/16E Latitude(N) : 46 ° 52 ' 10 " Longitude(W) : 66 ° 1 ' 39 "
County: Northumberland Ground Elevation(m): 76.20 Total Depth (m): 40.84 Chip %: 100
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 0-40.84m.
Remarks:

Unique Identifier: 587 Prospect: Coal Spud Date (mm/dd/yyyy): 10/14/1977
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 92
NTS: 21J/16E Latitude(N) : 46 ° 45 ' 20 " Longitude(W) : 66 ° 3 ' 14 "
County: Northumberland Ground Elevation(m): 91.44 Total Depth (m): 122.22 Chip %: 100
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 0-121.92m; Gamma Ray, L.S. Density 0-121.92m; Neutron-Gamma 0-121.92m.
Remarks:

Unique Identifier: 588 Prospect: Coal Spud Date (mm/dd/yyyy): 10/24/1977
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 93
NTS: 21J/16E Latitude(N) : 46 ° 47 ' 44 " Longitude(W) : 66 ° 10 ' 49 "
County: Northumberland Ground Elevation(m): 91.44 Total Depth (m): 29.57 Chip %: 100
Core Interval: 0
Formations:
Logs: Lithologic 0-28.96m.
Remarks:

Borehole Catalogue

Unique Identifier: 589 Prospect: Coal Spud Date (mm/dd/yyyy): 07/09/1977
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 57
NTS: 21P/02W Latitude(N): 47 ° 3 ' 37 " Longitude(W): 65 ° 54 ' 8 "
County: Northumberland Ground Elevation(m): 20.12 Total Depth (m): 122.22 Chip %: 100
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 0-121.92m; Gamma Ray, L.S. Density 0-121.92m; Neutron-Gamma 0-121.92m.
Remarks:

Unique Identifier: 590 Prospect: Coal Spud Date (mm/dd/yyyy): 06/21/1977
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 47
NTS: 21P/03W Latitude(N): 47 ° 9 ' 49 " Longitude(W): 65 ° 18 ' 51 "
County: Northumberland Ground Elevation(m): 50.60 Total Depth (m): 122.22 Chip %: 100
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 0-121.92m; Gamma Ray, L.S. Density 0-121.92m; Neutron-Gamma 0-121.92m.
Remarks:

Unique Identifier: 591 Prospect: Coal Spud Date (mm/dd/yyyy): 06/15/1977
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 48
NTS: 21P/03W Latitude(N): 47 ° 12 ' 22 " Longitude(W): 65 ° 26 ' 6 "
County: Northumberland Ground Elevation(m): 52.73 Total Depth (m): 122.22 Chip %: 100
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 0-121.92m; Neutron-Gamma 0-121.92m; Resistivity, Spontaneous Potential 19.51-121.92m; Coal Combination 0-121.92m; Computed Lithology Analysis 21.34-120.70m.
Remarks:

Unique Identifier: 592 Prospect: Coal Spud Date (mm/dd/yyyy): 06/20/1977
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 52
NTS: 21P/03W Latitude(N): 47 ° 8 ' 13 " Longitude(W): 65 ° 17 ' 15 "
County: Northumberland Ground Elevation(m): 17.68 Total Depth (m): 122.22 Chip %: 100
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 0-121.92m; Gamma Ray, L.S. Density 0-121.92m; Neutron-Gamma 0-121.92m.
Remarks:

Unique Identifier: 593 Prospect: Coal Spud Date (mm/dd/yyyy): 03/13/1977
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 53
NTS: 21P/03W Latitude(N): 47 ° 5 ' 50 " Longitude(W): 65 ° 21 ' 28 "
County: Northumberland Ground Elevation(m): 19.20 Total Depth (m): 122.22 Chip %: 100
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 0-121.92m; Gamma Ray, L.S. Density 0-121.92m; Neutron 0-121.92m.
Remarks:

Unique Identifier: 594 Prospect: Coal Spud Date (mm/dd/yyyy): 06/14/1977
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 54
NTS: 21P/03W Latitude(N): 47 ° 8 ' 36 " Longitude(W): 65 ° 26 ' 18 "
County: Northumberland Ground Elevation(m): 86.87 Total Depth (m): 122.22 Chip %: 100
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 0-121.92m; Neutron-Gamma 0-121.92m; Coal Combination 0-121.92m; Resistivity, Spontaneous Potential 11.89-121.92m, 12.19-120.40m.
Remarks:

Unique Identifier: 595 **Prospect:** Coal **Spud Date (mm/dd/yyyy):** 06/25/1977
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 58
NTS: 21P/03E **Latitude(N):** 47 ° 4 ' 8 " **Longitude(W):** 65 ° 1 ' 31 "
County: Northumberland **Ground Elevation(m):** 4.88 **Total Depth (m):** 122.22 **Chip %:** 100
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 0-121.92m; Gamma Ray, L.S. Density 0-121.92m; Neutron-Gamma 0-121.92m.
Remarks:

Unique Identifier: 596 **Prospect:** Coal **Spud Date (mm/dd/yyyy):** 06/23/1977
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 59
NTS: 21P/03E **Latitude(N):** 47 ° 1 ' 50 " **Longitude(W):** 65 ° 9 ' 12 "
County: Northumberland **Ground Elevation(m):** 3.05 **Total Depth (m):** 122.22 **Chip %:** 100
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 0-121.92m; Gamma Ray, L.S. Density 0-121.92m; Neutron-Gamma 0-121.92m.
Remarks:

Unique Identifier: 597 **Prospect:** Coal **Spud Date (mm/dd/yyyy):** 06/23/1977
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 60
NTS: 21P/03E **Latitude(N):** 47 ° 4 ' 15 " **Longitude(W):** 65 ° 15 ' 1 "
County: Northumberland **Ground Elevation(m):** 7.01 **Total Depth (m):** 122.22 **Chip %:** 100
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 0-121.92m; Coal Combination 0-121.92m; Computed Lithology Analysis 3.66-120.70m.
Remarks:

Unique Identifier: 598 Prospect: Coal Spud Date (mm/dd/yyyy): 06/22/1977

Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project

Well Name and Number: 61

NTS: 21P/03W Latitude(N): 47° 0' 12" Longitude(W): 65° 29' 24"

County: Northumberland Ground Elevation(m): 28.96 Total Depth (m): 122.22 Chip %: 100

Core Interval: 0

Formations: Pictou Group

Logs: Lithologic 0-121.92m; Gamma Ray, L.S. Density 0-121.92m; Neutron-Gamma 0-121.92m.

Remarks:

Unique Identifier: 599 Prospect: Coal Spud Date (mm/dd/yyyy): 07/08/1977

Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project

Well Name and Number: 66

NTS: 21P/03E Latitude(N): 47° 0' 10" Longitude(W): 65° 0' 47"

County: Northumberland Ground Elevation(m): 14.94 Total Depth (m): 122.22 Chip %: 100

Core Interval: 0

Formations: Pictou Group

Logs: Lithologic 0-121.92m; Neutron-Gamma 0-121.92m; Resistivity, Spontaneous Potential 8.84-121.92m; Coal Combination 0-121.92m; Computed Lithology Analysis 9.14-100.58m.

Remarks:

Unique Identifier: 600 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 08/06/1967

Company/ Well Licensee: Hudson's Bay Oil and Gas Company Limited

Well Name and Number: Bartibog 1

NTS: 21P/03W Latitude(N): 47° 12' 46" Longitude(W): 65° 24' 5"

County: Northumberland Ground Elevation(m): 89.00 Total Depth (m): 690.68 Chip %: 100

Core Interval: 0

Formations: Bathurst Formation, Pictou Formation, Pre-Carboniferous Basement

Logs: Lithologic (written) 0-690.68m; Well Log & History (Resistivity) 3.05-332.23m; Electric 152.40-664.46m; Chemical 670.56m.

Remarks: Basement metasediments cut at 683 metres below surface.

Unique Identifier: 601 Prospect: Coal Spud Date (mm/dd/yyyy): 06/13/1977
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 49
NTS: 21P/04E Latitude(N): 47 ° 12 ' 33 " Longitude(W): 65 ° 32 ' 0 "
County: Northumberland Ground Elevation(m): 107.29 Total Depth (m): 140.51 Chip %: 100
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 0-140.51m; Neutron-Gamma 0-140.21m; Coal Combination 0-137.46m; Computed Lithology Analysis 9.14-137.46m.
Remarks:

Unique Identifier: 602 Prospect: Coal Spud Date (mm/dd/yyyy): 06/12/1977
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 50
NTS: 21P/04E Latitude(N): 47 ° 13 ' 22 " Longitude(W): 65 ° 35 ' 19 "
County: Northumberland Ground Elevation(m): 135.94 Total Depth (m): 122.22 Chip %: 100
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 0-121.92m; Gamma Ray, L.S. Density 0-121.92m; Neutron-Gamma 0-121.92m.
Remarks:

Unique Identifier: 603 Prospect: Coal Spud Date (mm/dd/yyyy): 06/11/1977
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 55
NTS: 21P/04E Latitude(N): 47 ° 7 ' 49 " Longitude(W): 65 ° 39 ' 6 "
County: Northumberland Ground Elevation(m): 117.04 Total Depth (m): 122.22 Chip %: 100
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 0-121.92m; Gamma Ray, L.S. Density 0-121.92m; Neutron-Gamma 0-121.92m.
Remarks:

Unique Identifier: 604 Prospect: Coal Spud Date (mm/dd/yyyy): 06/13/1977

Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project

Well Name and Number: 62

NTS: 21P/04E Latitude(N): 47° 3' 38" Longitude(W): 65° 30' 35"

County: Northumberland Ground Elevation(m): 95.71 Total Depth (m): 122.22 Chip %: 100

Core Interval: 0

Formations: Pictou Group

Logs: Lithologic 0-121.92m; Neutron-Gamma 0-121.92m; Coal Combination 0-121.92m; Computed Lithology Analysis 12.19-120.70m.

Remarks:

Unique Identifier: 605 Prospect: Coal Spud Date (mm/dd/yyyy): 06/03/1977

Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project

Well Name and Number: 63

NTS: 21P/04E Latitude(N): 47° 4' 2" Longitude(W): 65° 39' 4"

County: Northumberland Ground Elevation(m): 95.40 Total Depth (m): 121.92 Chip %: 100

Core Interval: 0

Formations: Pictou Group

Logs: Lithologic 0-121.92m; Gamma Ray, L.S. Density 0-121.92m; Neutron-Gamma 0-121.92m.

Remarks:

Unique Identifier: 606 Prospect: Coal Spud Date (mm/dd/yyyy): 06/02/1977

Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project

Well Name and Number: 64

NTS: 21P/04W Latitude(N): 47° 1' 28" Longitude(W): 65° 45' 2"

County: Northumberland Ground Elevation(m): 99.06 Total Depth (m): 122.22 Chip %: 100

Core Interval: 0

Formations: Pictou Group

Logs: Lithologic 0-121.92m; Gamma Ray, L.S. Density 0-121.92m; Neutron-Gamma 0-121.92m.

Remarks:

Unique Identifier: 607 Prospect: Coal Spud Date (mm/dd/yyyy): 06/04/1977
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 1056
NTS: 21P/04W Latitude(N): 47 ° 6 ' 58 " Longitude(W): 65 ° 46 ' 47 "
County: Northumberland Ground Elevation(m): 92.05 Total Depth (m): 250.24 Chip %: 100
Core Interval: 0
Formations: Clifton Formation - Member A, and Member B, Bathurst Formation
Logs: Lithologic 0-249.94m; Computed Lithology Analysis 42.67-246.89m.
Remarks: See N.B. DNRE Report of Investigation 18.
Report of Investigation 18

Unique Identifier: 608 Prospect: Stratigraphic Test Spud Date (mm/dd/yyyy): 07/12/1985
Company/ Well Licensee: Atlantic Orebodies Inc.
Well Name and Number: Newcastle 1
NTS: 21P/04E Latitude(N): 47 ° 1 ' 52 " Longitude(W): 65 ° 34 ' 8 "
County: Northumberland Ground Elevation(m): 68.58 Total Depth (m): 1039.98 Chip %: 0
Core Interval: 0-1040
Formations: Clifton Formation, Bathurst Formation, Pre-Carboniferous Basement (Volcanics)
Logs: Lithologic (written) 0-1040.24m.
Remarks: Basement mafic volcanic cut at 986 metres below surface. Formations interpreted from log. Core at
Department of Natural Resources and Energy, Fredericton, N.B.

Unique Identifier: 609 Prospect: Coal Spud Date (mm/dd/yyyy): 06/17/1977
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 39
NTS: 21P/05E Latitude(N): 47 ° 24 ' 42 " Longitude(W): 65 ° 35 ' 12 "
County: Gloucester Ground Elevation(m): 138.07 Total Depth (m): 122.22 Chip %: 100
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 0-121.92m; Neutron-Gamma 0-121.92m; Resistivity, Spontaneous Potential 4.88-121.92m;
Coal Combination 0-121.92m; Computed Lithology Analysis 7.32-120.70m.
Remarks:

Unique Identifier: 610 Prospect: Coal Spud Date (mm/dd/yyyy): 03/05/1977
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 32
NTS: 21P/06W Latitude(N) : 47 ° 27 ' 42 " Longitude(W) : 65 ° 29 ' 7 " -
County: Gloucester Ground Elevation(m): 170.69 Total Depth (m): 122.22 Chip %: 97.5
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 0-121.92m; Resistivity, Spontaneous Potential 0-121.92m; Neutron 0-121.92m; Coal Combination 0-121.92m; Computed Lithology Analysis 13.41-120.70m.
Remarks:

Unique Identifier: 611 Prospect: Coal Spud Date (mm/dd/yyyy): 06/18/1977
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 35
NTS: 21P/08E Latitude(N) : 47 ° 24 ' 2 " Longitude(W) : 65 ° 9 ' 51 " -
County: Gloucester Ground Elevation(m): 63.40 Total Depth (m): 122.22 Chip %: 100
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 0-121.92m; Neutron-Gamma 0-121.92m; Coal Combination 0-121.92m; Computed Lithology Analysis 9.14-120.70m.
Remarks:

Unique Identifier: 612 Prospect: Coal Spud Date (mm/dd/yyyy): 06/19/1977
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 36
NTS: 21P/06W Latitude(N) : 47 ° 24 ' 4 " Longitude(W) : 65 ° 16 ' 16 " -
County: Gloucester Ground Elevation(m): 72.85 Total Depth (m): 122.22 Chip %: 100
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 0-121.92m; Neutron-Gamma 0-121.92m; Coal Combination 0-121.92m; Computed Lithology Analysis 18.29-120.70m.
Remarks:

Unique Identifier: 613 Prospect: Coal Spud Date (mm/dd/yyyy): 03/08/1977
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 38
NTS: 21P/06W Latitude(N): 47 ° 24 ' 6 " Longitude(W): 65 ° 27 ' 6 "
County: Gloucester Ground Elevation(m): 156.06 Total Depth (m): 122.22 Chip %: 100
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 0-121.92m; Resistance, Spontaneous Potential 0-121.92m; Neutron 0-121.92m; Coal Combination 0-121.92m; Computed Lithology Analysis 7.32-120.70m.
Remarks:

Unique Identifier: 614 Prospect: Coal Spud Date (mm/dd/yyyy): 06/19/1977
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 41
NTS: 21P/06E Latitude(N): 47 ° 18 ' 55 " Longitude(W): 65 ° 6 ' 53 "
County: Northumberland Ground Elevation(m): 35.05 Total Depth (m): 122.22 Chip %: 100
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 0-121.92m; Neutron-Gamma 0-121.92m; Resistivity, Spontaneous Potential 8.23-121.92m; Coal Combination 0-121.92m; Computed Lithology Analysis 9.14-120.40m.
Remarks:

Unique Identifier: 615 Prospect: Coal Spud Date (mm/dd/yyyy): 03/09/1977
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 42
NTS: 21P/06W Latitude(N): 47 ° 17 ' 38 " Longitude(W): 65 ° 15 ' 33 "
County: Northumberland Ground Elevation(m): 74.37 Total Depth (m): 122.22 Chip %: 100
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 0-121.92m; Resistivity, Spontaneous Potential 0-121.92m; Neutron 0-121.92m; Coal Combination 0-121.92m; Computed Lithology Analysis 22.86-120.70m.
Remarks:

Unique Identifier: 616

Prospect: Coal

Spud Date (mm/dd/yyyy):

03/09/1977

Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project

Well Name and Number: 43

NTS: 21P/06W

Latitude(N) : 47 ° 19 ' 59 "

Longitude(W) : 65 ° 25 ' 49 "

County: Gloucester

Ground Elevation(m): 125.27

Total Depth (m): 112.78

Chip %: 100

Core Interval: 0

Formations: Pictou Group

Logs: Lithologic 0-112.78m; Resistivity, Spontaneous Potential 0-80.77m; Neutron 0-111.25m; Coal Combination 0-111.25m; Computed Lithology Analysis 21.34-110.03m.

Remarks:

Unique Identifier: 617

Prospect: Coal

Spud Date (mm/dd/yyyy):

06/16/1977

Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project

Well Name and Number: 44

NTS: 21P/06W

Latitude(N) : 47 ° 15 ' 44 "

Longitude(W) : 65 ° 24 ' 10 "

County: Gloucester

Ground Elevation(m): 92.66

Total Depth (m): 122.22

Chip %: 100

Core Interval: 0

Formations: Pictou Group

Logs: Lithologic 0-121.92m; Gamma Ray, L.S. Density 0-120.40m; Neutron-Gamma 0-120.40m.

Remarks:

Unique Identifier: 618

Prospect: Coal

Spud Date (mm/dd/yyyy):

03/10/1977

Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project

Well Name and Number: 1046

NTS: 21P/06E

Latitude(N) : 47 ° 15 ' 14 "

Longitude(W) : 65 ° 5 ' 17 "

County: Northumberland

Ground Elevation(m): 48.46

Total Depth (m): 204.52

Chip %: 100

Core Interval: 0

Formations: Pictou Group

Logs: Lithologic 0-204.22m; Gamma Ray, Caliper, B.R. Density Details 187.45-190.50m; Resistivity, Spontaneous Potential 0-112.78m; Neutron 0-112.78m; Coal Combination 0-112.78m.

Remarks: See NB DNRE Report of Investigation 18.
Report of Investigation 18

Wellhole Catalogue

Unique Identifier: 619 Prospect: Coal Spud Date (mm/dd/yyyy): 03/03/1977
 Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
 Well Name and Number: 28
 NTS: 21P/07W Latitude(N) : 47 ° 28 ' 14 " Longitude(W) : 64 ° 58 ' 5 " "
 County: Gloucester Ground Elevation(m): 19.51 Total Depth (m): 122.22 Chip %: 100
 Core Interval: 0
 Formations: Pictou Group
 Logs: Lithologic 0-121.92m; Neutron 0-121.92m.
 Remarks:

Unique Identifier: 620 Prospect: Coal Spud Date (mm/dd/yyyy): 03/13/1977
 Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
 Well Name and Number: 34
 NTS: 21P/07W Latitude(N) : 47 ° 24 ' 26 " Longitude(W) : 64 ° 59 ' 11 " "
 County: Northumberland Ground Elevation(m): 9.45 Total Depth (m): 122.22 Chip %: 100
 Core Interval: 0
 Formations: Pictou Group
 Logs: Lithologic 0-121.92m; Resistivity, Spontaneous Potential 0-121.92m; Coal Combination 0-121.92m; Neutron 0-121.92m; Computed Lithology Analysis 6.10-210.70m.
 Remarks:

Unique Identifier: 621 Prospect: Coal Spud Date (mm/dd/yyyy): 03/12/1977
 Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
 Well Name and Number: 40
 NTS: 21P/07W Latitude(N) : 47 ° 19 ' 37 " Longitude(W) : 64 ° 58 ' 46 " "
 County: Gloucester Ground Elevation(m): 1.83 Total Depth (m): 122.22 Chip %: 100
 Core Interval: 0
 Formations: Pictou Group
 Logs: Lithologic (written) 0-121.92m; Gamma Ray, L.S. Density 0-108.20m; Neutron 0-108.20m.
 Remarks:

Unique Identifier: 622 Prospect: Coal Spud Date (mm/dd/yyyy): 02/26/1977
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 14
NTS: 21P/10W Latitude(N) : 47 ° 40 ' 21 " Longitude(W) : 64 ° 51 ' 25 "
County: Gloucester Ground Elevation(m): 8.84 Total Depth (m): 98.15 Chip %: 100
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 0-97.54m; Resistivity, Spontaneous Potential 8.23-97.84m; Neutron 0-97.84m; Coal Combination 0-97.54m.
Remarks:

Unique Identifier: 623 Prospect: Coal Spud Date (mm/dd/yyyy): 02/25/1977
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 15
NTS: 21P/10W Latitude(N) : 47 ° 39 ' 51 " Longitude(W) : 64 ° 59 ' 17 "
County: Gloucester Ground Elevation(m): 3.96 Total Depth (m): 99.06 Chip %: 100
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 0-100.28m; Gamma Ray, L.S. Density 0-98.45m; Neutron 0-98.45m.
Remarks:

Unique Identifier: 624 Prospect: Coal Spud Date (mm/dd/yyyy): 03/01/1977
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 21
NTS: 21P/10W Latitude(N) : 47 ° 34 ' 38 " Longitude(W) : 64 ° 55 ' 28 "
County: Gloucester Ground Elevation(m): 14.63 Total Depth (m): 122.22 Chip %: 100
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 0-121.92m; Gamma Ray, L.S. Density 0-121.92m; Neutron 0-121.92m.
Remarks:

Unique Identifier: 625 Prospect: Coal Spud Date (mm/dd/yyyy): 03/01/1977
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 22
NTS: 21P/10W Latitude(N) : 47 ° 34 ' 9 " Longitude(W) : 64 ° 57 ' 33 "
County: Gloucester Ground Elevation(m): 24.38 Total Depth (m): 103.94 Chip %: 100
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 0-103.63m; Resistivity, Spontaneous Potential 12.80-101.50m; Neutron 0-102.11m; Coal Combinations 0-101.50m; Computed Lithology Analysis 13.41-100.28m.
Remarks:

Unique Identifier: 626 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 07/16/1967
Company/ Well Licensee: Hudson's Bay Oil and Gas Company Limited
Well Name and Number: Blanchard 1
NTS: 21P/10W Latitude(N) : 47 ° 42 ' 48 " Longitude(W) : 64 ° 53 ' 44 "
County: Gloucester Ground Elevation(m): 20.73 Total Depth (m): 719.33 Chip %: 99.6
Core Interval: 0
Formations: Clifton Fm.
Logs: Lithologic (written) 0-719.33m; Well Log and History (Electric, Resistivity) 0-664.46m.
Remarks: Formations interpreted from log.

Unique Identifier: 627 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 06/29/1967
Company/ Well Licensee: Hudson's Bay Oil and Gas Company Limited
Well Name and Number: St. Isidore 1
NTS: 21P/11E Latitude(N) : 47 ° 32 ' 41 " Longitude(W) : 65 ° 3 ' 29 "
County: Gloucester Ground Elevation(m): 62.48 Total Depth (m): 741.5 Chip %: 100
Core Interval: 0
Formations: Clifton Fm.
Logs: Lithologic 3.05-741.27m; Well Log & History (Electric , Resistivity) 30.48-664.46m.
Remarks:

Unique Identifier: 628 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 08/29/1967

Company/ Well Licensee: Hudson's Bay Oil and Gas Company Limited

Well Name and Number: Bois Gagnon 1

NTS: 21P/11E Latitude(N): 47° 31' 36" Longitude(W): 65° 9' 38"

County: Gloucester Ground Elevation(m): 73.76 Total Depth (m): 649.83 Chip %: 100

Core Interval: 0

Formations: Clifton Fm., Pre-Carboniferous Basement

Logs: Lithologic 0-649.83m; Well Log & Company (Electric, Resistivity) 0-649.83m.

Remarks: Basement granite(?) cut at 643 metres below surface.

Unique Identifier: 629 Prospect: Base Metals Spud Date (mm/dd/yyyy): xx/xx/1985

Company/ Well Licensee: Jonpol Explorations

Well Name and Number: Canobie C-1

NTS: 21P/11W Latitude(N): 47° 40' 37" Longitude(W): 65° 20' 21"

County: Gloucester Ground Elevation(m): 51.83 Total Depth (m): 398.68 Chip %: 0

Core Interval: 0

Formations: Clifton Fm.

Logs: Lithologic (written) 0-398.68m.

Remarks:

Unique Identifier: 630 Prospect: Base Metals Spud Date (mm/dd/yyyy): xx/xx/1985

Company/ Well Licensee: Jonpol Explorations

Well Name and Number: Canobie C-2

NTS: 21P/11W Latitude(N): 47° 40' 52" Longitude(W): 65° 21' 32"

County: Gloucester Ground Elevation(m): 57.93 Total Depth (m): 313.64 Chip %: 0

Core Interval: 0

Formations: Clifton Fm.

Logs: Lithologic (written) 0-313.64m.

Remarks:

Unique Identifier: 631 Prospect: Base Metals Spud Date (mm/dd/yyyy): xx/xx/1985
Company/ Well Licensee: Jonpol Explorations
Well Name and Number: Canobie C-4
NTS: 21P/11W Latitude(N): 47° 40' 38" Longitude(W): 65° 20' 21"
County: Gloucester Ground Elevation(m): 51.83 Total Depth (m): 733.65 Chip %: 0
Core Interval: 0
Formations: Clifton Fm., Bathurst Formation, Pre-Carboniferous Basement
Logs: Lithologic (written) 0-733.65m.
Remarks: Basement mafic volcanic cut at 638 metres below surface.

Unique Identifier: 632 Prospect: Coal Spud Date (mm/dd/yyyy): 02/08/1977
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 12
NTS: 21P/11E Latitude(N): 47° 44' 51" Longitude(W): 65° 14' 6"
County: Gloucester Ground Elevation(m): 46.33 Total Depth (m): 121.92 Chip %: 100
Core Interval: 0
Formations: Clifton Fm.
Logs: Lithologic 0-121.92m; Neutron 0-121.62m; Coal Combination 0-121.92m; Computed Lithology Analysis 4.88-120.40m.
Remarks:

Unique Identifier: 633 Prospect: Coal Spud Date (mm/dd/yyyy): 02/13/1977
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 16
NTS: 21P/11E Latitude(N): 47° 40' 42" Longitude(W): 65° 7' 36"
County: Gloucester Ground Elevation(m): 50.60 Total Depth (m): 122.22 Chip %: 100
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 0-121.92m; Gamma Ray, L.S. Density 0-121.31m; Neutron 0-121.31m; Computed Lithology Analysis 8.53-120.09m.
Remarks:

Unique Identifier: 634

Prospect: Coal

Spud Date (mm/dd/yyyy):

02/12/1977

Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project

Well Name and Number: 17

NTS: 21P/11E

Latitude(N): 47° 39' 54"

Longitude(W): 65° 11' 45"

County: Gloucester

Ground Elevation(m): 61.57

Total Depth (m): 122.22

Chip %: 100

Core Interval: 0

Formations: Pictou Group

Logs: Lithologic 0-121.92m; Gamma Ray, L.S. Density 0-121.92m; Neutron 0-121.92m.

Remarks:

Unique Identifier: 635

Prospect: Coal

Spud Date (mm/dd/yyyy):

02/07/1977

Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project

Well Name and Number: 18

NTS: 21P/11W

Latitude(N): 47° 39' 58"

Longitude(W): 65° 22' 51"

County: Gloucester

Ground Elevation(m): 61.87

Total Depth (m): 128.02

Chip %: 100

Core Interval: 0

Formations: Clifton Fm.

Logs: Lithologic 0-128.02m; Coal Combination 0-128.02m; Coal Combination Details 109.73-112.78m; Neutron 0-128.02m; Computed Lithology Analysis 7.32-126.80m.

Remarks:

Unique Identifier: 636

Prospect: Coal

Spud Date (mm/dd/yyyy):

02/06/1977

Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project

Well Name and Number: 19

NTS: 21P/11W

Latitude(N): 47° 41' 15"

Longitude(W): 65° 26' 8"

County: Gloucester

Ground Elevation(m): 19.81

Total Depth (m): 121.92

Chip %: 100

Core Interval: 0

Formations: Pictou Group

Logs: Lithologic 0-121.92m; Coal Combination 0-119.48m; Neutron 0-119.79m; Computed Lithology Analysis 9.14-118.26m.

Remarks:

Unique Identifier: 637 Prospect: Coal Spud Date (mm/dd/yyyy): 03/02/1977
 Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
 Well Name and Number: 23
 NTS: 21P/11E Latitude(N) : 47 ° 34 ' 0 " Longitude(W) : 65 ° 6 ' 17 "
 County: Gloucester Ground Elevation(m): 61.87 Total Depth (m): 122.22 Chip %: 100
 Core Interval: 0
 Formations: Pictou Group
 Logs: Lithologic 0-121.92m; Resistivity, Spontaneous Potential 23.77-121.92m; Neutron 0-121.92m; Coal Combination 0-121.92m; Computed Lithology Analysis 27.43-120.70m.
 Remarks:

Unique Identifier: 638 Prospect: Coal Spud Date (mm/dd/yyyy): 02/24/1977
 Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
 Well Name and Number: 24
 NTS: 21P/11W Latitude(N) : 47 ° 37 ' 27 " Longitude(W) : 65 ° 18 ' 8 "
 County: Gloucester Ground Elevation(m): 82.91 Total Depth (m): 122.22 Chip %: 100
 Core Interval: 0
 Formations: Pictou Group
 Logs: Lithologic 0-121.92m; Resistivity, Spontaneous Potential 14.63-110.95m; Coal Combination 0-112.17m; Neutron 0-118.86m; Computed Lithology Analysis 18.29-110.95m.
 Remarks:

Unique Identifier: 639 Prospect: Coal Spud Date (mm/dd/yyyy): 06/18/1977
 Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
 Well Name and Number: 25
 NTS: 21P/11W Latitude(N) : 47 ° 34 ' 27 " Longitude(W) : 65 ° 24 ' 6 "
 County: Gloucester Ground Elevation(m): 109.12 Total Depth (m): 122.22 Chip %: 100
 Core Interval: 0
 Formations: Pictou Group
 Logs: Lithologic 0-121.92m; Neutron-Gamma 0-121.92m; Resistivity, Spontaneous Potential 19.81-121.92m; Coal Combination 0-121.92m; Computed Lithology Analysis 9.14-120.70m.
 Remarks:

Unique Identifier: 640 Prospect: Coal Spud Date (mm/dd/yyyy): 06/17/1977
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 26
NTS: 21P/11W Latitude(N): 47 ° 33 ' 46 " Longitude(W): 65 ° 29 ' 55 "
County: Gloucester Ground Elevation(m): 117.65 Total Depth (m): 122.22 Chip %: 100
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 0-121.92m; Neutron-Gamma 0-121.92m; Gamma Ray, L.S. Density 0-121.92m.
Remarks:

Unique Identifier: 641 Prospect: Coal Spud Date (mm/dd/yyyy): 03/03/1977
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 29
NTS: 21P/11E Latitude(N): 47 ° 30 ' 44 " Longitude(W): 65 ° 6 ' 58 "
County: Gloucester Ground Elevation(m): 69.49 Total Depth (m): 122.22 Chip %: 100
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 0-121.92m; Resistivity, Spontaneous Potential 14.94-121.92m; Neutron 0-121.62m; Coal Combination 0-121.92m; Computed Lithology Analysis 18.29-120.70m.
Remarks:

Unique Identifier: 642 Prospect: Coal Spud Date (mm/dd/yyyy): 03/04/1977
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 30
NTS: 21P/11E Latitude(N): 47 ° 31 ' 5 " Longitude(W): 65 ° 12 ' 11 "
County: Gloucester Ground Elevation(m): 70.41 Total Depth (m): 122.22 Chip %: 100
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 0-121.92m; Resistivity, Spontaneous Potential 20.73-121.92m; Neutron 0-121.92m; Coal Combination 0-121.92m; Computed Lithology Analysis 24.38-120.70m.
Remarks:

Unique Identifier: 643 Prospect: Coal Spud Date (mm/dd/yyyy): 03/05/1977
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 31
NTS: 21P/11W Latitude(N): 47 ° 31 ' 46 " Longitude(W): 65 ° 18 ' 46 "
County: Gloucester Ground Elevation(m): 105.77 Total Depth (m): 122.22 Chip %: 100
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 0-121.92m; Gamma Ray, L.S. Density 0-121.92m; Neutron 0-121.92m.
Remarks:

Unique Identifier: 644 Prospect: Coal Spud Date (mm/dd/yyyy): 02/08/1977
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 7
NTS: 21P/14E Latitude(N): 47 ° 48 ' 25 " Longitude(W): 65 ° 12 ' 58 "
County: Gloucester Ground Elevation(m): 11.58 Total Depth (m): 121.92 Chip %: 100
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 0-121.92m; Coal Combination 0-121.92m; Neutron 0-121.92m; Computed Lithology Analysis 9.75-120.70m.
Remarks:

Unique Identifier: 645 Prospect: Coal Spud Date (mm/dd/yyyy): 02/07/1977
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 13
NTS: 21P/14W Latitude(N): 47 ° 45 ' 4 " Longitude(W): 65 ° 19 ' 58 "
County: Gloucester Ground Elevation(m): 39.62 Total Depth (m): 121.92 Chip %: 100
Core Interval: 0
Formations: Clifton Fm.
Logs: Lithologic 0-121.92m; Coal Combinations 0-120.09m; Neutron 0-120.09m; Computed Lithology Analysis 24.38-118.87m.
Remarks:

Unique Identifier: 646 Prospect: Coal Spud Date (mm/dd/yyyy): 02/26/1977
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 2
NTS: 21P/15E Latitude(N) : 47 ° 49 ' 27 " Longitude(W) : 64 ° 35 ' 57 "
County: Gloucester Ground Elevation(m): 20.73 Total Depth (m): 122.22 Chip %: 100
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 0-121.92m; Gamma Ray, L.S. Density 0-121.62m; Neutron 0-121.62m.
Remarks:

Unique Identifier: 647 Prospect: Coal Spud Date (mm/dd/yyyy): 02/27/1978
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 3
NTS: 21P/15E Latitude(N) : 47 ° 47 ' 12 " Longitude(W) : 64 ° 38 ' 16 "
County: Gloucester Ground Elevation(m): 3.35 Total Depth (m): 122.22 Chip %: 100
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 0-121.92m; Gamma Ray, L.S. Density 0-121.62m; Neutron 0-121.62m.
Remarks:

Unique Identifier: 648 Prospect: Coal Spud Date (mm/dd/yyyy): 02/09/1977
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 4
NTS: 21P/15E Latitude(N) : 47 ° 47 ' 25 " Longitude(W) : 64 ° 50 ' 19 "
County: Gloucester Ground Elevation(m): 10.67 Total Depth (m): 126.8 Chip %: 100
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 0-126.80m; Neutron 0-124.66m; Coal Combination 0-124.66m; Coal Combination Details 3.05-7.62m, 1.52-9.45m; Computed Lithology Analysis 1.22-121.92m.
Remarks:

Unique Identifier: 649 Prospect: Coal Spud Date (mm/dd/yyyy): 02/28/1977
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 8
NTS: 21P/15E Latitude(N): 47° 45' 20" Longitude(W): 64° 43' 41"
County: Gloucester Ground Elevation(m): 0.91 Total Depth (m): 122.22 Chip %: 100
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 0-121.92m; Neutron 0-58.22m; Coal Combination 0-58.22m; Computed Lithology Analysis 3.66-57.00m.
Remarks:

Unique Identifier: 650 Prospect: Coal Spud Date (mm/dd/yyyy): 02/11/1977
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 9
NTS: 21P/15W Latitude(N): 47° 47' 9" Longitude(W): 64° 53' 43"
County: Gloucester Ground Elevation(m): 19.51 Total Depth (m): 115.82 Chip %: 100
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 0-115.82m; Gamma Ray, L.S. Density 0-115.52m; Neutron 0-115.52m.
Remarks:

Unique Identifier: 651 Prospect: Coal Spud Date (mm/dd/yyyy): 02/11/1977
Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project
Well Name and Number: 10
NTS: 21P/15W Latitude(N): 47° 46' 13" Longitude(W): 64° 55' 35"
County: Gloucester Ground Elevation(m): 18.90 Total Depth (m): 121.92 Chip %: 100
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic 0-121.92m; Neutron 0-121.92m; Coal Combination 0-121.92m; Computed Lithology Analysis 4.88-120.70m.
Remarks:

Unique Identifier: 652 Prospect: Oil Shale Spud Date (mm/dd/yyyy): 08/01/1978
Company/ Well Licensee: Canadian Occidental Petroleum
Well Name and Number: Albert Mines 3
NTS: 21H/15E Latitude(N) : 45 ° 53 ' 15 " Longitude(W) : 64 ° 41 ' 15.6 " -
County: Albert Ground Elevation(m): 73.17 Total Depth (m): 81.69 Chip %: 0
Core Interval: 0
Formations: Weldon Formation
Logs: Lithologic 0-81.69m.
Remarks:

Unique Identifier: 653 Prospect: Stratigraphic Test Spud Date (mm/dd/yyyy): 08/26/1988
Company/ Well Licensee: Atlantic Orebodies Inc.
Well Name and Number: Atlantic Orebodies 2
NTS: 21I/13W Latitude(N) : 46 ° 53 ' 19 " Longitude(W) : 65 ° 51 ' 0 " -
County: Northumberland Ground Elevation(m): 82.30 Total Depth (m): 599.24 Chip %: 0
Core Interval: 0-xxxxm ?
Formations: Pictou Group, Bathurst Formation, Pre-Carboniferous Basement
Logs: Lithologic 0-599.39m.
Remarks: Basement at 509.76m below surface. Basement rocks are gabbro and quartz wacks. Core at DNRE, Fredericton, N.B.

Unique Identifier: 654 Prospect: Stratigraphic Test Spud Date (mm/dd/yyyy): 12/04/1988
Company/ Well Licensee: Atlantic Orebodies Inc.
Well Name and Number: Atlantic Orebodies 3
NTS: 21I/13W Latitude(N) : 46 ° 50 ' 0 " Longitude(W) : 65 ° 59 ' 0 " -
County: Northumberland Ground Elevation(m): 60.90 Total Depth (m): 516.64 Chip %: 0
Core Interval: 0-xxxxm ?
Formations: Pictou Group, Bathurst Formation, Pre-Carboniferous Basement
Logs: Lithologic 0-516.77m.
Remarks: Basement at 485.06m below surface. Basement rock is gabbro. Core at DNRE, Fredericton, N.B.

Unique Identifier: 655 Prospect: Water Well Spud Date (mm/dd/yyyy): 06/XX/1961
 Company/ Well Licensee: Geological Survey of Canada
 Well Name and Number: Dieppe 1
 NTS: 211/2E Latitude(N): 46 ° 5 ' 30 " Longitude(W): 64 ° 45 ' 22 "
 County: Westmorland Ground Elevation(m): 1.22 Total Depth (m): 59.44 Chip %: 71.8
 Core Interval: 0
 Formations: Salisbury Formation
 Logs: Lithologic (written) 0-59.44m.
 Remarks: Cable rig, no test reported.

Unique Identifier: 656 Prospect: water Spud Date (mm/dd/yyyy): 08/XX/1962
 Company/ Well Licensee: Geological Survey of Canada
 Well Name and Number: Dorchester Crossing 1
 NTS: 211/2E Latitude(N): 46 ° 10 ' 6 " Longitude(W): 64 ° 32 ' 36 "
 County: Westmorland Ground Elevation(m): 31.09 Total Depth (m): 85.96 Chip %: 92.2
 Core Interval: 0
 Formations: Richibucto Formation
 Logs: Lithologic (written) 0-85.96m.
 Remarks: Rotary rig, no test reported.

Unique Identifier: 657 Prospect: Water Spud Date (mm/dd/yyyy): 07/XX/1962
 Company/ Well Licensee: Geological Survey of Canada
 Well Name and Number: Fox Creek 1
 NTS: 211/2E Latitude(N): 46 ° 4 ' 16 " Longitude(W): 64 ° 40 ' 38 "
 County: Westmorland Ground Elevation(m): 50.90 Total Depth (m): 79.25 Chip %: 82.5
 Core Interval: 0
 Formations: Boss Point
 Logs: Lithologic (written) 0-79.27m.
 Remarks: Rotary rig, no test reported.

Unique Identifier: 658 Prospect: Water Spud Date (mm/dd/yyyy): 06/XX/1961
Company/ Well Licensee: Geological Survey of Canada
Well Name and Number: Jonathan Creek 1
NTS: 211/2W Latitude(N) : 46 ° 5 ' 49 " Longitude(W) : 64 ° 52 ' 10 "
County: Westmorland Ground Elevation(m): 38.71 Total Depth (m): 121.92 Chip %: 79.5
Core Interval: 0
Formations: Salisbury Formation
Logs: Lithologic (written) 0-118.90m.
Remarks: Rotary rig, no test reported.

Unique Identifier: 659 Prospect: Water Spud Date (mm/dd/yyyy): 07/XX/1962
Company/ Well Licensee: Geological Survey of Canada
Well Name and Number: Lakeville 1
NTS: 211/2E Latitude(N) : 46 ° 9 ' 34 " Longitude(W) : 64 ° 40 ' 40 "
County: Westmorland Ground Elevation(m): 57.61 Total Depth (m): 55.17 Chip %: 85.6
Core Interval: 0
Formations: Richibucto Formation
Logs: Lithologic (written) 0-55.18m.
Remarks: Rotary rig, no test reported.

Unique Identifier: 660 Prospect: Water Spud Date (mm/dd/yyyy): XX/XX/1961
Company/ Well Licensee: Geological Survey of Canada
Well Name and Number: Mill Creek 1
NTS: 211/2W Latitude(N) : 46 ° 2 ' 50 " Longitude(W) : 64 ° 47 ' 18 "
County: Albert Ground Elevation(m): Total Depth (m): 76.22 Chip %: 88
Core Interval: 0
Formations: Salisbury Formation
Logs: Lithologic (written) 0-76.22m.
Remarks: No test reported.

Unique Identifier: 661 Prospect: Water Spud Date (mm/dd/yyyy): 08/XX/1962
Company/ Well Licensee: Geological Survey of Canada
Well Name and Number: Irishtown 1
NTS: 211/2W Latitude(N): 46 ° 11 ' 24 " Longitude(W): 64 ° 46 ' 46 "
County: Westmorland Ground Elevation(m): 64.62 Total Depth (m): 53.64 Chip %: 85.7
Core Interval: 0
Formations: Richibucto Formation
Logs: Lithologic (written) 0-46.95m.
Remarks: Cable rig, no test reported.

Unique Identifier: 662 Prospect: Water Spud Date (mm/dd/yyyy): 08/XX/1962
Company/ Well Licensee: Geological Survey of Canada
Well Name and Number: Irishtown 2
NTS: 211/2W Latitude(N): 46 ° 11 ' 24 " Longitude(W): 64 ° 46 ' 46 "
County: Westmorland Ground Elevation(m): 64.62 Total Depth (m): 18.29 Chip %: 63.3
Core Interval: 0
Formations: Richibucto Formation
Logs: Lithologic (written) 0-18.29m.
Remarks: Rotary rig, no test reported.

Unique Identifier: 663 Prospect: Water Spud Date (mm/dd/yyyy): 08/XX/1962
Company/ Well Licensee: Geological Survey of Canada
Well Name and Number: Shediac Test Well 1
NTS: 211/2E Latitude(N): 46 ° 12 ' 48 " Longitude(W): 64 ° 32 ' 51 "
County: Westmorland Ground Elevation(m): 18.90 Total Depth (m): 18.29 Chip %: 81.7
Core Interval: 0
Formations: Richibucto Formation
Logs: Lithologic (written) 0-18.29m.
Remarks: Rotary rig, no test reported.

Unique Identifier: 664 Prospect: Water Spud Date (mm/dd/yyyy): 08/XX/1962
Company/ Well Licensee: Geological Survey of Canada
Well Name and Number: Shediak Test Well 2
NTS: 211/2E Latitude(N): 46° 12' 48" Longitude(W): 64° 32' 51"
County: Westmorland Ground Elevation(m): 13.41 Total Depth (m): 20.12 Chip %: 83.3
Core Interval: 0
Formations: Richibucto Formation
Logs: Lithologic (written) 0-20.12m.
Remarks: Rotary rig, no test reported.

Unique Identifier: 665 Prospect: Water Spud Date (mm/dd/yyyy): XX/XX/1962
Company/ Well Licensee: Geological Survey of Canada
Well Name and Number: Shediak Town Well 1
NTS: 211/2E Latitude(N): 46° 13' 9" Longitude(W): 64° 32' 5"
County: Westmorland Ground Elevation(m): 18.90 Total Depth (m): 139.45 Chip %: 58.9
Core Interval: 0
Formations: Richibucto Formation
Logs: Lithologic (written) 0-136.59m.
Remarks:

Unique Identifier: 666 Prospect: Water Spud Date (mm/dd/yyyy): 08/XX/1962
Company/ Well Licensee: Geological Survey of Canada
Well Name and Number: Steeves Mountain 1
NTS: 211/2W Latitude(N): 46° 6' 7" Longitude(W): 64° 59' 54"
County: Westmorland Ground Elevation(m): 93.57 Total Depth (m): 17.37 Chip %: 55.8
Core Interval: 0
Formations: Weldon Formation
Logs: Lithologic (written) 0-17.38m.
Remarks: Cable rig, no test reported.

Unique Identifier: 667 Prospect: Water Spud Date (mm/dd/yyyy): xx/xx/1952
Company/ Well Licensee: Geological Survey of Canada
Well Name and Number: New Brunswick Cold Storage
NTS: 21G/8E Latitude(N) : 45 ° 16 ' 39 " Longitude(W) : 66 ° 4 ' 4 "
County: Saint John Ground Elevation(m): 10 (est.) Total Depth (m): 284.68 Chip %: 60.9
Core Interval: 0
Formations: Glen Falls Formation, Ratcliffe Brook Formation, Green Head Group
Logs: Lithologic 0-284.76m.
Remarks: Rotary rig, no test reported.

Unique Identifier: 668 Prospect: Water Spud Date (mm/dd/yyyy): 07/XX/1958
Company/ Well Licensee: International Water Supply Ltd.
Well Name and Number: Zellers Bathurst Well
NTS: 21P/12E Latitude(N) : 47 ° 37 ' 0 " Longitude(W) : 65 ° 38 ' 41 "
County: Gloucester Ground Elevation(m): 4.57 Total Depth (m): 118.26 Chip %: 42.5
Core Interval: 0
Formations: Bathurst Formation, Pabineau Granite
Logs: Lithologic notes
Remarks: Cable rig, no test reported.

Unique Identifier: 669 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 05/17/1993
Company/ Well Licensee: RHT Enterprises Ltd.
Well Name and Number: RHT Lakeside 1
NTS: 21I/2E Latitude(N) : 46 ° 10 ' 11 " Longitude(W) : 64 ° 41 ' 35 "
County: Albert Ground Elevation(m): 40 Total Depth (m): 289.33 Chip %: 88.9
Core Interval: 0
Formations: Richibucto Formation, Salisbury Formation
Logs: Lithologic
Remarks: Cable rig, water and caving plagued the drilling, intermediate casing to 238.96 metres, drilling suspended. Request to convert to a water well.

Unique Identifier: 670 Prospect: Oil and Natural Gas Spud Date (mm/dd/yyyy): 05/19/1994

Company/ Well Licensee: RHT Enterprises Ltd.

Well Name and Number: RHT Lakeside 2

NTS: 211/2E Latitude(N): 46 ° 9 ' 52 " Longitude(W): 64 ° 41 ' 19 "

County: Albert Ground Elevation(m): 30 Total Depth (m): 1500 Chip %: 0

Core Interval: 0

Formations: Richibucto Formation, Salisbury Formation

Logs:

Remarks: Well spudded on May 19, 1994; rotary rig drilled and cased 365.76 metres, drilling suspended.

Unique Identifier: 671 Prospect: Coal Spud Date (mm/dd/yyyy): 05/31/1977

Company/ Well Licensee: Province of New Brunswick / Carboniferous Drilling Project

Well Name and Number: 71

NTS: 211/13E Latitude(N): 46 ° 58 ' 15 " Longitude(W): 65 ° 41 ' 9 "

County: Northumberland Ground Elevation(m): 33.83 Total Depth (m): 122.22 Chip %: 100

Core Interval: 0

Formations: Pictou Group

Logs: Lithologic 0-121.92m; Resistivity, Spontaneous Potential 8.23-121.92m; Neutron-Gamma 0-121.92m; Coal Combination 0-121.92m.

Remarks:

Unique Identifier: 672 Prospect: Coal Spud Date (mm/dd/yyyy): 03/20/1975

Company/ Well Licensee: Lynx Canada Explorations Limited

Well Name and Number: Beersville Coal Branch CB-75-35

NTS: 211/06E Latitude(N): 46 ° 24 ' 17 " Longitude(W): 65 ° 7 ' 43 "

County: Kent Ground Elevation(m): 72 (est.) Total Depth (m): 36.37 Chip %: 92.1

Core Interval: 0

Formations: Pictou Group

Logs: Lithologic (written) 0-36.37m.

Remarks: Drilled by Hossfeld percussion rig

Unique Identifier: 673 Prospect: Coal Spud Date (mm/dd/yyyy): 03/07/1975
Company/ Well Licensee: Lynx Canada Explorations Limited
Well Name and Number: Beersville Coal Branch CB-75-51
NTS: 211/06E Latitude(N): 46 ° 24 ' 51 " Longitude(W): 65 ° 6 ' 10 "
County: Kent Ground Elevation(m): 65 (est.) Total Depth (m): 37.19 Chip %: 73.8
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic (written) 0-37.19m.
Remarks: Drilled by Hossfeld percussion rig

Unique Identifier: 674 Prospect: Coal Spud Date (mm/dd/yyyy): 03/24/1975
Company/ Well Licensee: Lynx Canada Explorations Limited
Well Name and Number: Beersville Coal Branch CB-75-88
NTS: 211/06E Latitude(N): 46 ° 21 ' 7 " Longitude(W): 65 ° 10 ' 14 "
County: Kent Ground Elevation(m): 73 (est.) Total Depth (m): 45.72 Chip %: 100
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic (written) 0-45.72m.
Remarks: Drilled by Hossfeld percussion rig

Unique Identifier: 675 Prospect: Coal Spud Date (mm/dd/yyyy): 02/04/1975
Company/ Well Licensee: Lynx Canada Explorations Limited
Well Name and Number: Beersville Coal Branch CB-75-201
NTS: 211/06E Latitude(N): 46 ° 28 ' 3 " Longitude(W): 65 ° 6 ' 2 "
County: Kent Ground Elevation(m): 53 (est.) Total Depth (m): 46.05 Chip %: 86.1
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic (written) 0-46.05m.
Remarks: Drilled by Hossfeld percussion rig

Borehole Catalogue

Unique Identifier: 676 Prospect: Coal Spud Date (mm/dd/yyyy): 02/18/1975
 Company/ Well Licensee: Lynx Canada Explorations Limited
 Well Name and Number: Beersville Coal Branch CB-75-206
 NTS: 211/06E Latitude(N) : 46 ° 28 ' 54 " Longitude(W) : 65 ° 2 ' 23 "
 County: Kent Ground Elevation(m): 52 (est.) Total Depth (m): 36.58 Chip %: 100
 Core Interval: 0
 Formations: Pictou Group
 Logs: Lithologic (written) 0-36.58m.
 Remarks: Drilled by Hossfeld percussion rig

Unique Identifier: 677 Prospect: Coal Spud Date (mm/dd/yyyy): 03/13/1975
 Company/ Well Licensee: Lynx Canada Explorations Limited
 Well Name and Number: Beersville Coal Branch CB-75-220
 NTS: 211/06E Latitude(N) : 46 ° 19 ' 48 " Longitude(W) : 65 ° 13 ' 55 "
 County: Kent Ground Elevation(m): 97 (est.) Total Depth (m): 37.8 Chip %: 85.7
 Core Interval: 0
 Formations: Pictou Group
 Logs: Lithologic (written) 0-37.80m.
 Remarks: Drilled by Hossfeld percussion rig

Unique Identifier: 678 Prospect: Coal Spud Date (mm/dd/yyyy): 05/13/1975
 Company/ Well Licensee: Lynx Canada Explorations Limited
 Well Name and Number: Beersville Coal Branch CB-75-228
 NTS: 211/06E Latitude(N) : 46 ° 25 ' 15 " Longitude(W) : 65 ° 12 ' 19 "
 County: Kent Ground Elevation(m): 64.86 Total Depth (m): 45.43 Chip %: 100
 Core Interval: 0
 Formations: Pictou Group
 Logs:
 Remarks: Drilled by Hossfeld percussion rig

Unique Identifier: 679 Prospect: Coal Spud Date (mm/dd/yyyy): 05/14/1975
Company/ Well Licensee: Lynx Canada Explorations Limited
Well Name and Number: Beersville Coal Branch CB-75-233
NTS: 211/06E Latitude(N): 46° 24' 11" Longitude(W): 65° 15' 00"
County: Kent Ground Elevation(m): 74 (est.) Total Depth (m): 45.72 Chip %: 100
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic (written) 0-45.72m.
Remarks: Drilled by Hossfeld percussion rig

Unique Identifier: 680 Prospect: Coal Spud Date (mm/dd/yyyy): 05/30/1975
Company/ Well Licensee: Lynx Canada Explorations Limited
Well Name and Number: Beersville Coal Branch CB-75-255
NTS: 211/06E Latitude(N): 46° 23' 14" Longitude(W): 65° 12' 46"
County: Kent Ground Elevation(m): 92 (est.) Total Depth (m): 36.58 Chip %: 91.7
Core Interval: 0
Formations: Pictou Group
Logs: Lithologic (written) 0-36.58m.
Remarks: Drilled by Hossfeld percussion rig

Unique Identifier: 681 Prospect: Coal Spud Date (mm/dd/yyyy): 08/22/1975
Company/ Well Licensee: Lynx Canada Explorations Limited
Well Name and Number: Beersville Coal Branch CB-75-494
NTS: 211/06E Latitude(N): 46° 25' 13" Longitude(W): 65° 3' 33"
County: Kent Ground Elevation(m): 51.51 Total Depth (m): 40.54 Chip %: 97.0
Core Interval: 0
Formations: Pictou Group
Logs:
Remarks: Drilled by Hossfeld percussion rig

Unique Identifier: 682 Prospect: Titanium Spud Date (mm/dd/yyyy): 05/25/1994
Company/ Well Licensee: Noranda Exploration Company Limited
Well Name and Number: Lower Coverdale LC 94-1
NTS: 211/02 Latitude(N): 46 ° 3 ' 8 " Longitude(W): 64 ° 43 ' 48 "
County: Albert Ground Elevation(m): 15 Total Depth (m): 1206.4 Chip %: 0
Core Interval: 0
Formations: ?
Logs: Lithologic 0-1206.4m; Directional (written) 32.0-1154.0m; Geochemical 137.80-1147.00m.
Remarks: Basement gabbro cut at 140 metres below surface.

Unique Identifier: 683 Prospect: Titanium Spud Date (mm/dd/yyyy): 11/22/1995
Company/ Well Licensee: Noranda Mining and Exploration Inc.
Well Name and Number: Lower Coverdale LC 95-1
NTS: 211/02 Latitude(N): 46 ° 2 ' 52 " Longitude(W): 64 ° 42 ' 52 "
County: Albert Ground Elevation(m): ? Total Depth (m): 499.1 Chip %: 0
Core Interval: 0
Formations: ?
Logs: Lithologic 0-499.1m
Remarks: Basement gabbro cut at 111.1 metres below surface. Report confidential to March 3, 1999

Unique Identifier: 684 Prospect: Titanium Spud Date (mm/dd/yyyy): 12/05/1995
Company/ Well Licensee: Noranda Mining and Exploration Inc.
Well Name and Number: Lower Coverdale LC 95-2
NTS: 211/02 Latitude(N): 46 ° 3 ' 31 " Longitude(W): 64 ° 44 ' 46 "
County: Albert Ground Elevation(m): ? Total Depth (m): 577.6 Chip %: 0
Core Interval: 0
Formations: ?
Logs: Lithologic 0-577.6
Remarks: Basement gabbro cut at 194.6 metres below surface. Report confidential to March 3, 1999

Unique Identifier: 685 Prospect: Titanium Spud Date (mm/dd/yyyy): 01/01/1995
Company/ Well Licensee: Noranda Mining and Exploration Inc.
Well Name and Number: Lower Coverdale LC-95-3
NTS: 211/02 Latitude(N) : 46 ° 2 ' 4 " Longitude(W) : 64 ° 4 ' 49 "
County: Albert Ground Elevation(m): ? Total Depth (m): 437.9 Chip %: 0
Core Interval: 0
Formations: ?
Logs: Lithologic 0-437.9
Remarks: Basement gabbro cut at 154.1 metres below surface. Report confidential to March 3, 1999

Unique Identifier: 686 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 03/02/1998
Company/ Well Licensee: Jean Maridassou
Well Name and Number: Notre Dame de Lourdes 1
NTS: 21 0/04 Latitude(N) : 47 ° 14 ' 51 " Longitude(W) : 67 ° 49 ' 6 "
County: Madawaska Ground Elevation(m): 276 Total Depth (m): 199.4 Chip %: 0
Core Interval: 0
Formations: Matapedia Gp.
Logs: Lithologic 0-199.4m
Remarks: Core was not retained.

Unique Identifier: 687 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 09/08/1997
Company/ Well Licensee: MariCo Oil & Gas Corporation
Well Name and Number: Steeves Mills 2
NTS: 21H/15 Latitude(N) : 45 ° 56 ' 12.8 " Longitude(W) : 64 ° 48 ' 21 "
County: Albert Ground Elevation(m): 161.13 Total Depth (m): 1310 Chip %: 96
Core Interval: 0
Formations: Boss Point Formation, Hopewell Cape Formation, Hillsborough Formation, Weldon Formation, Boyd Creek Tuff, Weldon Formation, Albert Formation
Logs: Lithologic 50-1310.0m; Gamma Ray 164.0-1287.0; Caliper 164.0-1287.0m; Compensated Neutron Lithology Density (Bulk Density & Bulk Density Correction & Photo Electric Factor) 164.0-1287.0m; Compensated Sonic 164.0-1293.0m; Phasor Induction-SFL 164.0-1304.0m.
Remarks:

Unique Identifier: 688 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 10/14/1997
Company/ Well Licensee: MariCo Oil & Gas Corporation
Well Name and Number: Steeves Mills 4
NTS: 21H/15 Latitude(N) : 45 ° 56 ' 46.2 " Longitude(W) : 64 ° 47 ' 42.4 "
County: Albert Ground Elevation(m): 158.58 Total Depth (m): 1600 Chip %: 96
Core Interval: 0
Formations: Boss Point Formation, Hopewell Cape Formation, Hillsborough Formation, Albert Formation, Memramcook Formation
Logs: Lithologic 64.0-1600.0m; Gamma Ray 171.0-1550.0m; Caliper 171.0-1550.0m; Compensated Neutron Lithodensity (Bulk Density & Bulk Density Correction & Photo Electric Factor) 171.0-1550.0m; Neutron Porosity 171.0-1547.0m; Compensated Sonic 171.0-1556.0m; Phasor Induction-SFL 171.0-1567.0m.
Remarks:

Unique Identifier: 689 Prospect: Oil and Natural Gas Spud Date (mm/dd/yyyy): 02/27/1998
Company/ Well Licensee: MariCo Oil and Gas Corporation
Well Name and Number: MariCo Downey 1
NTS: 21 H/15 Latitude(N) : 45 ° 55 ' 10.6 " Longitude(W) : 64 ° 43 ' 11.8 "
County: Albert Ground Elevation(m): 61.92 Total Depth (m): 2014.2 Chip %: 0
Core Interval: 0
Formations: Hillsborough Fm., Weldon Fm., Boyd Creek Tuff, Weldon Fm., Albert Fm.
Logs: Lithologic 0-2014.2m; Compensated Neutron Lithodensity 50-2008m; Gamma Ray 50-2008m; Caliper 1075-2008m; Borehole Comp. Sonic 1080-2009m; Phasor (includes Resistivity and Conductivity logs) 1095-2014m; Directional Survey 50-2001m.
Remarks: Gas was discovered in well, well is presently (March 2000) shut-in.

Unique Identifier: 690 Prospect: Potash Spud Date (mm/dd/yyyy): 06/10/1984
Company/ Well Licensee: British Petroleum Exploration Canada Ltd.
Well Name and Number: Millstream Pilot Hole 1
NTS: 21 H/12E Latitude(N) : 45 ° 42 ' 42 " Longitude(W) : 65 ° 37 ' 16 "
County: Kings Ground Elevation(m): 55.95 Total Depth (m): 1209.8 Chip %: 23.7
Core Interval: 20-922.3m
Formations: Mabou Group, Clover Hill Formation, Cassidy Lake Formation, Upperton Formation
Logs: Lithologic 0-1209.8m; Caliper 19.4-1203.0m; Gamma Ray 19.4-1206.5m; Dual Induction Laterolog 19.4-824.8m; Compensated Density 19.4-1206.5m; Compensated Neutron 19.4-1206.5m; Sonic 19.4-1203.0m; Temperature 770.0-1203.0m; Differential Temperature 10.0-825.0m; High Sensitivity Flowmeter 150-825m; Dipmeter 23.6-824.7m; Fracture Density 21.7-824.8m; Directional Survey 0-1209m; Permeability Data 67.5-822.0m; Porosity Data 20.0-821.0m.
Remarks: Core and chips stored in BP Millstream building at DNRE Sussex.

Unique Identifier: 691 **Prospect:** Oil Shale **Spud Date (mm/dd/yyyy):** 08/11/1998
Company/ Well Licensee: Shell Canada Limited
Well Name and Number: Taylor Village 1
NTS: 21 H/15 **Latitude(N) :** 45 ° 56 ' 5 " **Longitude(W) :** 64 ° 32 ' 46 " "
County: Westmorland **Ground Elevation(m):** 39.4 **Total Depth (m):** 509.3 **Chip %:** 0
Core Interval: 20.4-509.3
Formations: Albert (Frederick Brook Mbr 0-343m; Dawson Settlement Mbr. 343-509.3)
Logs: Lithologic 0-509.3; Caliper 3-509m; Gamma Ray 3-509m; Comp. Neutron Lithodensity 20-509m; Neutron Porosity 20-509m; Borehole Comp. Sonic 10-495m; Dual Laterolog (Resistivity and S.P.) 22-505m; Array Induction 25-507m.
Remarks:

Unique Identifier: 692 **Prospect:** Oil Shale **Spud Date (mm/dd/yyyy):** 08/18/1998
Company/ Well Licensee: Shell Canada Limited
Well Name and Number: Taylor Village 2
NTS: 21 H/15 **Latitude(N) :** 45 ° 56 ' 33 " **Longitude(W) :** 64 ° 33 ' 32 " "
County: Westmorland **Ground Elevation(m):** 16.73 **Total Depth (m):** 539.8 **Chip %:** 0
Core Interval: 20.7-539.8
Formations: Albert (Frederick Brook Mbr. 0-467m; Dawson Settlement Mbr. 467-539.8m)
Logs: Lithologic 21-539.8; Caliper 28-539m; Gamma Ray 0-525m; Comp. Neutron Lithodensity 22-537m; Neutron Porosity 22-533m; Borehole Comp. Sonic 0-528m; Dual Laterolog (Resistivity and S. P.) 22-535m; Array Induction 22-535m.
Remarks:

Unique Identifier: 693 **Prospect:** Oil Shale **Spud Date (mm/dd/yyyy):** 08/29/1998
Company/ Well Licensee: Shell Canada Limited
Well Name and Number: Taylor Village 3
NTS: 21 H/15 **Latitude(N) :** 45 ° 56 ' 0 " **Longitude(W) :** 64 ° 34 ' 1 " "
County: Westmorland **Ground Elevation(m):** 60.9 **Total Depth (m):** 381.3 **Chip %:** 0
Core Interval: 20.1-381.3
Formations: Albert (Hiram Br. Mbr 0-113m; Frederick Br. Mbr. 113-251m; Dawson Sett. Mbr. 251-381m)
Logs: Lithologic 20.1-381.3m; Caliper 17-380m; Gamma Ray 4-370m; Comp. Neutron Lithodensity 22-370m; Neutron Porosity 22-373m; Borehole Comp. Sonic 15-378m; Dual Laterolog (Resistivity and S. P.) 22-378m.
Remarks:

Unique Identifier: 694 Prospect: Oil Shale Spud Date (mm/dd/yyyy): 09/06/1998
Company/ Well Licensee: Shell Canada limited
Well Name and Number: Boudreau 1
NTS: 21 H/15 Latitude(N): 45 ° 55 ' 17 " Longitude(W): 64 ° 35 ' 32 "
County: Westmorland Ground Elevation(m): 68.4 Total Depth (m): 556.2 Chip %: 0
Core Interval: 20.9-556.2
Formations: Albert (Hiram Bk. Mbr. 0-64m; Frederick Bk. Mbr. 64-470m; Dawson Sett. Mbr. 470-556m)
Logs: Lithologic 20.9-556.2m; Caliper 22-554m; Gamma Ray 5-554m; Comp. Neutron Lithodensity 22-554m; Neutron Porosity 22-554m; Borehole Comp. Sonic 21-551m; Dual Laterolog (Resistivity and S. P.) 22-553m; Cement Volume Log 15-550m.
Remarks:

Unique Identifier: 695 Prospect: Oil Shale Spud Date (mm/dd/yyyy): 10/14/1998
Company/ Well Licensee: Shell Canada Limited
Well Name and Number: Albert Mines 1
NTS: 21 H/15 Latitude(N): 45 ° 53 ' 17 " Longitude(W): 64 ° 41 ' 2 "
County: Albert Ground Elevation(m): 91.84 Total Depth (m): 800.3 Chip %: 0
Core Interval: 26.5-800.3
Formations: Macumber, Hillsborough, Weldon, Albert (Hiram Br. Mbr. 414-533m; Frederick Br. Mbr. 533-800m)
Logs: Lithologic 26.5-800.3m; Caliper 26-798m; Gamma Ray 15-786m; Comp. Neutron Lithodensity 26-798m; Neutron Porosity 26-798m; Borehole Comp. Sonic 26-795m; Dual Laterolog (Resistivity and S. P.) 26-795m.
Remarks:

Unique Identifier: 696 Prospect: Oil Shale Spud Date (mm/dd/yyyy): 07/27/1998
Company/ Well Licensee: Shell Canada Limited
Well Name and Number: Albert Mines 3
NTS: 212 H/15 Latitude(N): 45 ° 53 ' 59 " Longitude(W): 64 ° 41 ' 19 "
County: Albert Ground Elevation(m): 73.9 Total Depth (m): 877.5 Chip %: 0
Core Interval: 8.8-877.5
Formations: Weldon
Logs: Lithologic 8.8-877.53m; Caliper 121-863m; Gamma Ray 121-863m; Comp. Neutron Lithodensity 121-875m; Neutron Porosity 121-875m; Borehole Comp. Sonic 120-873m.
Remarks:

Unique Identifier: 697 Prospect: Oil Shale Spud Date (mm/dd/yyyy): 07/12/1998
Company/ Well Licensee: Shell Canada Limited
Well Name and Number: Albert Mines 4
NTS: 21 H/15 Latitude(N): 45 ° 54 ' 15 " Longitude(W): 64 ° 37 ' 38 "
County: Albert Ground Elevation(m): 8.4 Total Depth (m): 767.3 Chip %: 0
Core Interval: 36.5-767.3
Formations: Hillsborough, Weldon, Albert (Hiram Bk. Mbr. 351.7-453.3m; Frederick Bk. Mbr. 453.3-641.5m; Dawson Sett. Mbr. 641.5-762.3m)
Logs: Lithologic 36.6-767.3m; Caliper 38-750m; Gamma Ray 38-748m; Comp. Neutron Lithodensity 38-760m; Neutron Porosity 38-760m; Borehole Comp. Sonic 38-758m; Dual Laterolog (Resistivity and S. P.) 38-758m.
Remarks:

Unique Identifier: 698 Prospect: Oil Shale Spud Date (mm/dd/yyyy): 11/12/1998
Company/ Well Licensee: Shell Canada Limited
Well Name and Number: Albert Mines 5
NTS: 21 H/15 Latitude(N): 45 ° 52 ' 58 " Longitude(W): 64 ° 38 ' 34 "
County: Albert Ground Elevation(m): 106.4 Total Depth (m): 1375 Chip %: 0
Core Interval: 1.5-1375.0
Formations: Boss Point, Hopewell Cape, Hillsborough, Albert
Logs: Lithologic 1.5-1375m; Caliper 150-1373m; Gamma Ray 150-1361m; Comp. Neutron Lithodensity 150-1373m; Neutron Porosity 150-1372m; Borehole Comp. Sonic 150-1370m; Dual Laterolog (Resistivity and S. P.) 150-1370m.
Remarks:

Unique Identifier: 699 Prospect: Oil Shale Spud Date (mm/dd/yyyy): 05/20/1999
Company/ Well Licensee: Shell Canada Limited
Well Name and Number: Breau 1
NTS: 21 H/15 Latitude(N): 45 ° 57 ' 51.4 " Longitude(W): 64 ° 32 ' 24.9 "
County: Westmorland Ground Elevation(m): 6.2 Total Depth (m): 387.4 Chip %: 0
Core Interval: 7.5-387.4
Formations: Boss Point, Hopewell Cape, Albert (Dawson Sett. Mbr. 109-387.4m)
Logs: Lithologic 7.5-387.4m; Gamma Ray 51-378m; Borehole Comp. Sonic 51-384m; Dual Laterolog (Resistivity and S. P.) 51-383m.
Remarks:

Unique Identifier: 700 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 08/14/1999
Company/ Well Licensee: MariCo Oil and Gas Corporation
Well Name and Number: Bull Creek 1
NTS: 21 H/15 Latitude(N) : 45 ° 54 ' 52 " Longitude(W) : 64 ° 42 ' 41 "
County: Albert Ground Elevation(m): Total Depth (m): 2058 Chip %: 0
Core Interval: 0
Formations:
Logs:
Remarks:

Unique Identifier: 701 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 10/28/1999
Company/ Well Licensee: Corridor/Columbia
Well Name and Number: Will DeMille 1
NTS: 21 H/14 Latitude(N) : 45 ° 48 ' 34 " Longitude(W) : 65 ° 8 ' 4 "
County: Albert Ground Elevation(m): Total Depth (m): 2644 Chip %: 0
Core Interval: 0
Formations:
Logs:
Remarks:

Unique Identifier: 702 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 12/29/1999
Company/ Well Licensee: MariCo Oil and Gas Corporation
Well Name and Number: Taylor Village OW 2
NTS: 21 H/15 Latitude(N) : 45 ° 56 ' 59 " Longitude(W) : 64 ° 33 ' 43 "
County: Westmorland Ground Elevation(m): Total Depth (m): Chip %: 0
Core Interval: 0
Formations:
Logs:
Remarks:

Unique Identifier: 703 Prospect: Oil and Gas Spud Date (mm/dd/yyyy): 03/00/2000
Company/ Well Licensee: MariCo Oil and Gas Corporation
Well Name and Number: Albert Mines OW 4
NTS: 21 H/15 Latitude(N) : 45 ° 54 ' 17 " Longitude(W) : 64 ° 37 ' 43 "
County: Albert Ground Elevation(m): Total Depth (m): Chip %: 0
Core Interval: 0
Formations:
Logs:
Remarks:

Unique Identifier: 704 Prospect: Spud Date (mm/dd/yyyy):
Company/ Well Licensee:
Well Name and Number:
NTS: Latitude(N) : ° ' " Longitude(W) : ° ' "
County: Ground Elevation(m): Total Depth (m): Chip %: 0
Core Interval: 0
Formations:
Logs:
Remarks:

Unique Identifier: 705 Prospect: Spud Date (mm/dd/yyyy):
Company/ Well Licensee:
Well Name and Number:
NTS: Latitude(N) : ° ' " Longitude(W) : ° ' "
County: Ground Elevation(m): Total Depth (m): Chip %: 0
Core Interval: 0
Formations:
Logs:
Remarks: